

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
 Data File : BN030376.D
 Acq On : 12 Mar 2024 18:08
 Operator : MA/JU
 Sample : P1728-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B74

Quant Time: Mar 12 23:46:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 08 13:57:34 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

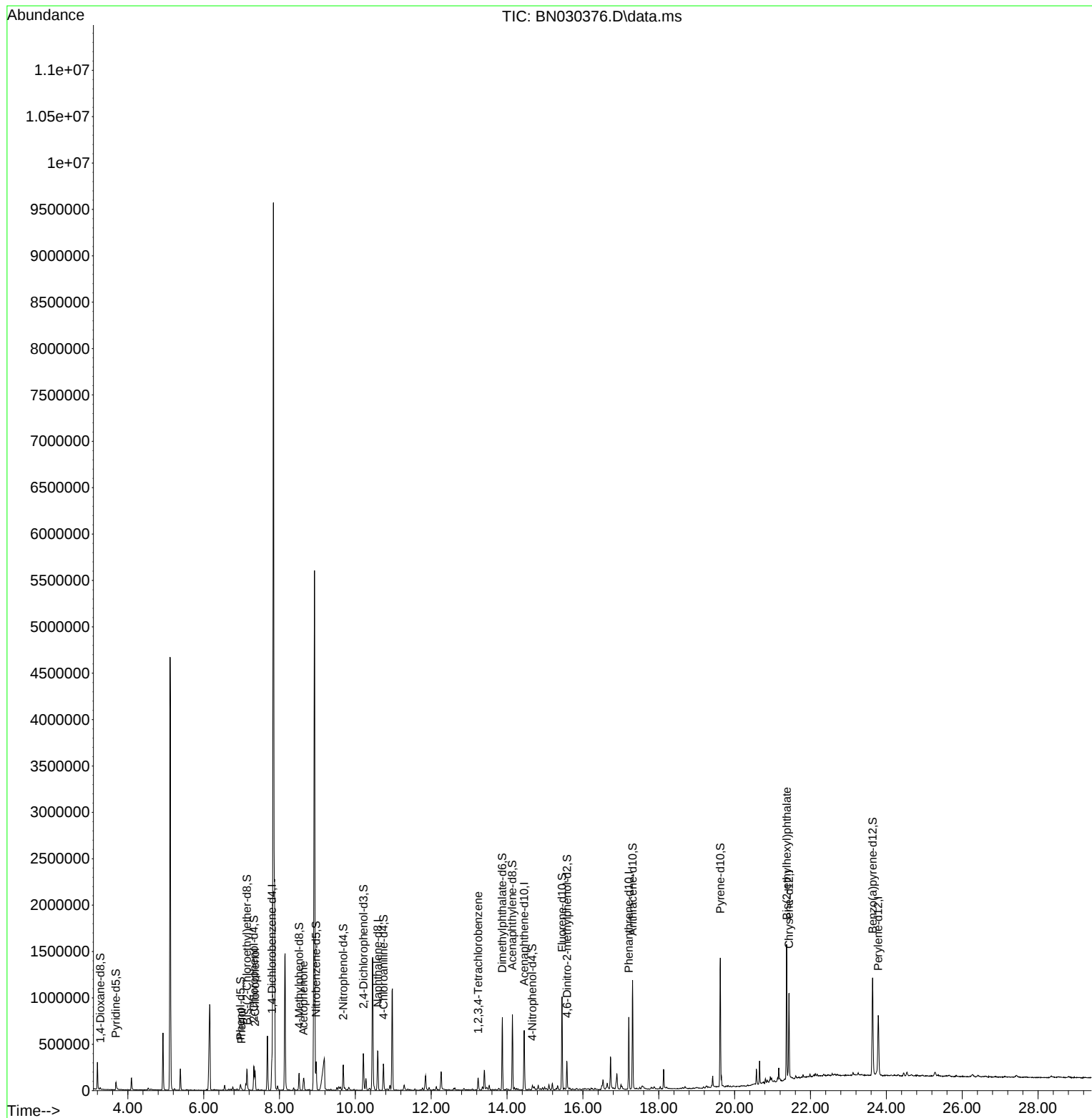
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	84625	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	321435	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	195363	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	402218	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	389853	20.000	ng/u1	0.00
88) Perylene-d12	23.786	264	453307	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	9900	3.948	ng/uL	0.00
4) Pyridine-d5	3.687	84	47710	7.970	ng/u1	0.00
7) Phenol-d5	6.969	99	31039	4.134	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	89649	21.028	ng/u1	0.00
11) 2-Chlorophenol-d4	7.322	132	105612	17.559	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	63128	10.667	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	68369	25.491	ng/u1	0.00
24) 2-Nitrophenol-d4	9.681	143	71419	25.398	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	118486	23.627	ng/u1	0.00
31) 4-Chloroaniline-d4	10.740	131	137800	18.513	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	441321	28.017	ng/u1	0.00
49) Acenaphthylene-d8	14.140	160	485496	27.207	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	13177	4.718	ng/u1	0.00
60) Fluorene-d10	15.451	176	362283	28.037	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	53439	21.271	ng/u1	0.00
73) Anthracene-d10	17.310	188	580958	29.746	ng/u1	0.00
81) Pyrene-d10	19.622	212	674814	27.256	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.639	264	709098	29.865	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.999	94	9259	1.239	ng/u1#	93
12) 2-Chlorophenol	7.358	128	80429	12.996	ng/u1	98
16) Acetophenone	8.628	105	37648	3.958	ng/u1	97
75) 1,2,3,4-Tetrachloroben...	13.240	216	32836	5.469	ng/uL	99
86) Bis(2-ethylhexyl)phtha...	21.375	149	436164	19.291	ng/u1	97

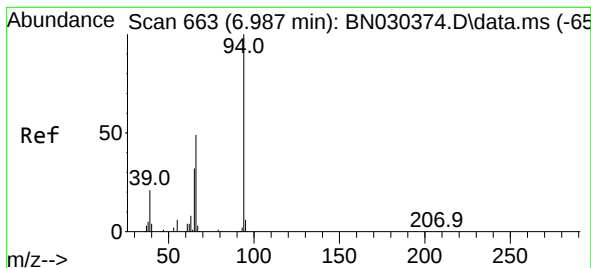
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Phenol

Concen: 1.239 ng/ul

RT: 6.999 min Scan# 6

Delta R.T. 0.006 min

Lab File: BN030376.D

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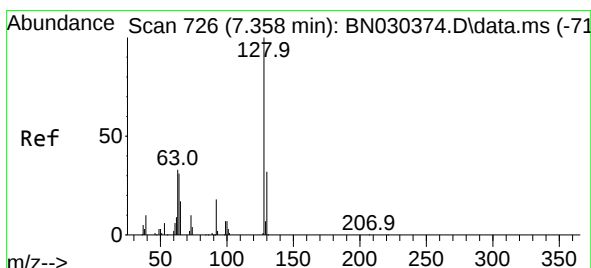
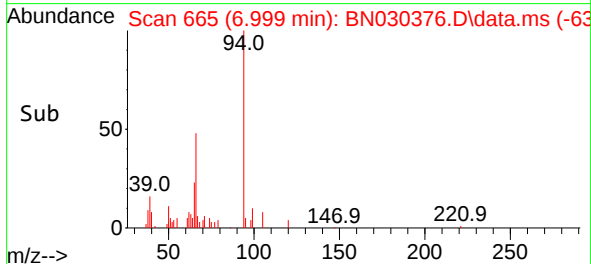
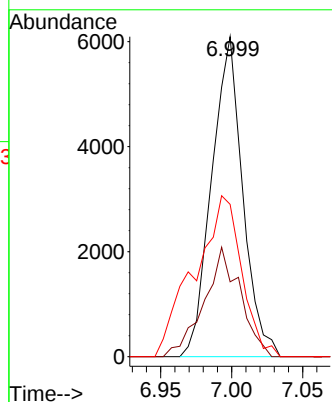
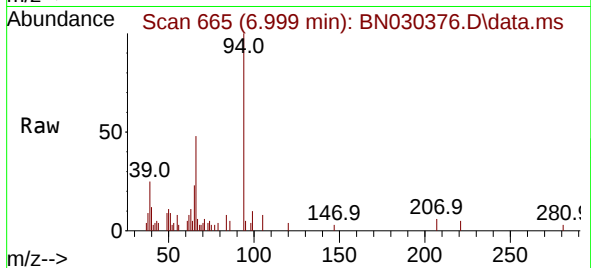
Tgt Ion: 94 Resp: 9259

Ion Ratio Lower Upper

94 100

65 23.4 25.8 38.6#

66 47.6 37.7 56.5



#12

2-Chlorophenol

Concen: 12.996 ng/ul

RT: 7.358 min Scan# 726

Delta R.T. -0.000 min

Lab File: BN030376.D

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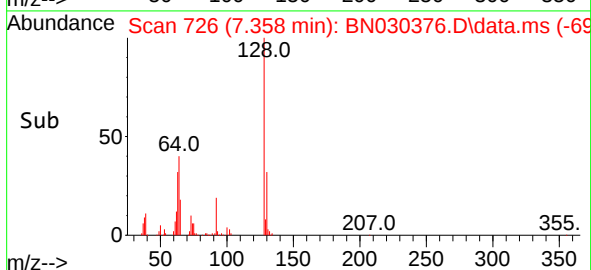
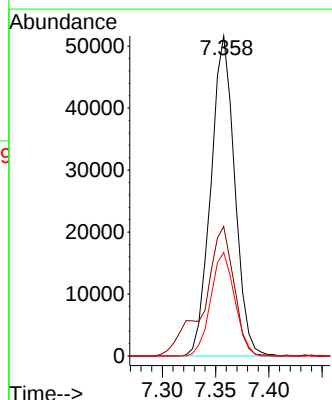
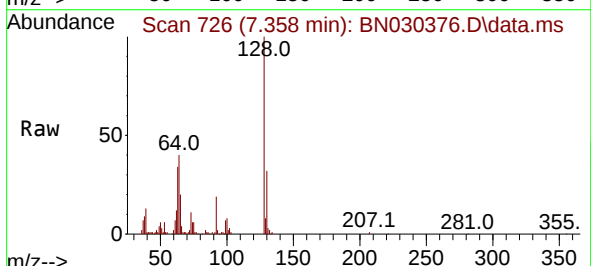
Tgt Ion:128 Resp: 80429

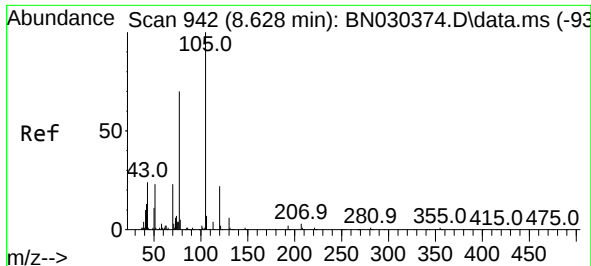
Ion Ratio Lower Upper

128 100

64 40.5 34.1 51.1

130 32.3 25.9 38.9

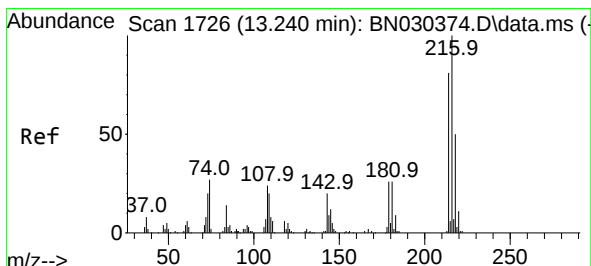
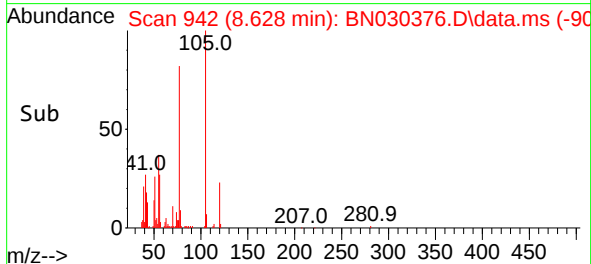
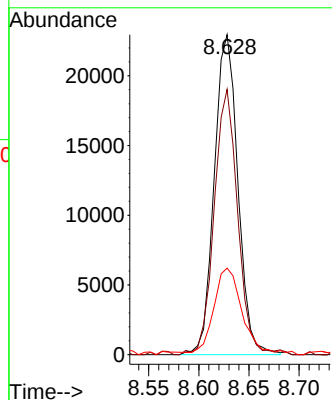
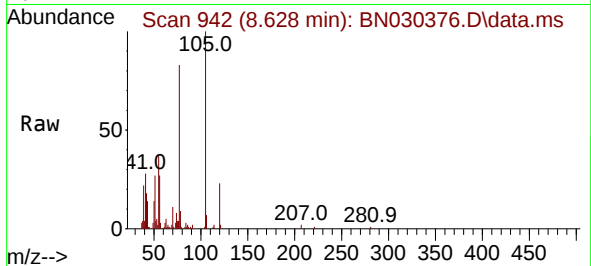




#16
Acetophenone
Concen: 3.958 ng/u1
RT: 8.628 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN030376.D
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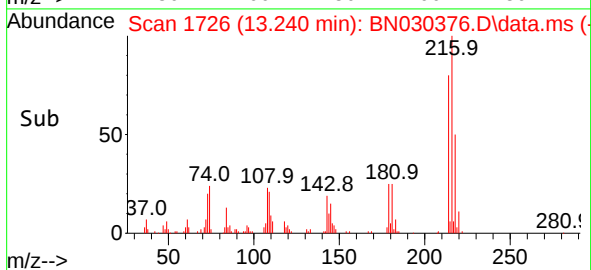
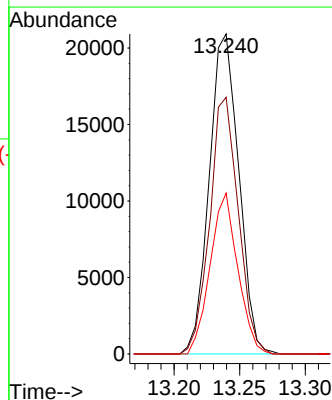
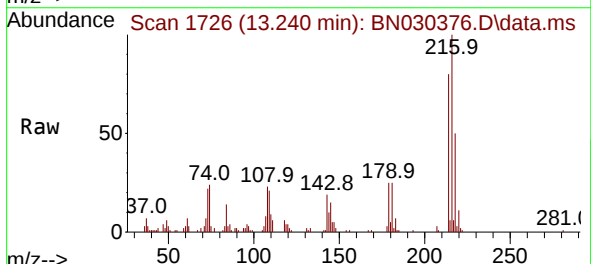
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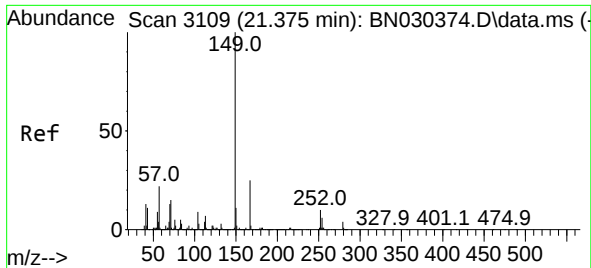
Tgt Ion:105 Resp: 37648
Ion Ratio Lower Upper
105 100
77 82.9 64.1 96.1
51 27.0 20.6 30.8



#75
1,2,3,4-Tetrachlorobenzene
Concen: 5.469 ng/uL
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN030376.D
Acq: 12 Mar 2024 18:08

Tgt Ion:216 Resp: 32836
Ion Ratio Lower Upper
216 100
214 80.2 63.3 94.9
218 50.2 39.6 59.4





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 19.291 ng/ul
 RT: 21.375 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: BN030376.D
 Acq: 12 Mar 2024 18:08

Instrument :
 BNA_N
 ClientSampleId :
 C0B74

Tgt Ion:149 Resp: 436164

Ion	Ratio	Lower	Upper
149	100		
167	24.9	21.0	31.6
279	3.8	2.6	4.0

