

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
 Data File : BM033388.D
 Acq On : 10 Dec 2021 10:08
 Operator : CG/JU
 Sample : M4960-04MEDL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGKR9MEDL

Quant Time: Dec 10 10:42:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 09 13:25:37 2021
 Response via : Initial Calibration

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

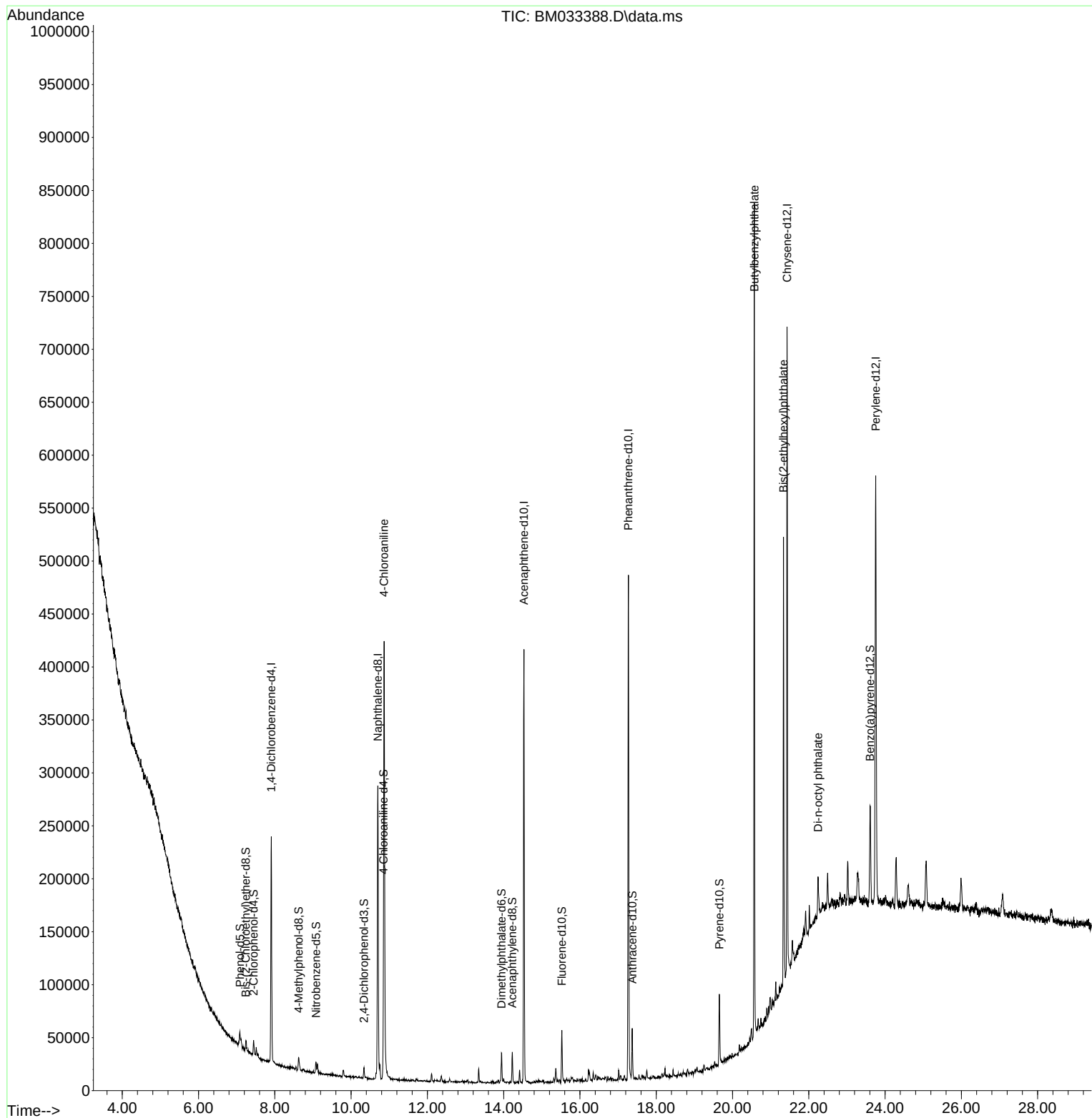
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	53240	20.000	ng/ul	0.00
20) Naphthalene-d8	10.701	136	211437	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.530	164	129373	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.271	188	267004	20.000	ng/ul	0.00
79) Chrysene-d12	21.430	240	276477	20.000	ng/ul	0.00
88) Perylene-d12	23.753	264	269606	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.084	99	7254	1.439	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.237	67	5405	1.638	ng/ul	0.00
11) 2-Chlorophenol-d4	7.442	132	5679	1.609	ng/ul	0.00
15) 4-Methylphenol-d8	8.625	113	5711	1.447	ng/ul	0.00
21) Nitrobenzene-d5	9.084	128	2000	1.166	ng/ul	0.01
24) 2-Nitrophenol-d4	9.789	143	1621	0.921	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.336	165	4439	1.334	ng/ul	0.00
31) 4-Chloroaniline-d4	10.848	131	8751	1.774	ng/ul	0.00
46) Dimethylphthalate-d6	13.942	166	18925	1.958	ng/ul	0.00
49) Acenaphthylene-d8	14.224	160	20690	1.727	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.524	176	16497	1.908	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.371	188	26513	2.009	ng/ul	0.00
81) Pyrene-d10	19.653	212	29933	1.937	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.606	264	27708	1.896	ng/ul	0.00
Target Compounds						
					Qvalue	
32) 4-Chloroaniline	10.866	127	190347	38.401	ng/ul	100
83) Butylbenzylphthalate	20.571	149	178764	24.475	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.336	149	116081	11.058	ng/ul	96
89) Di-n-octyl phthalate	22.242	149	26112	1.321	ng/ul	100

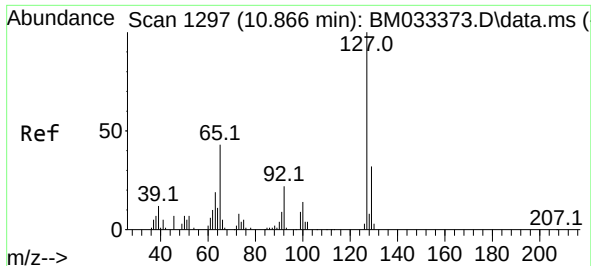
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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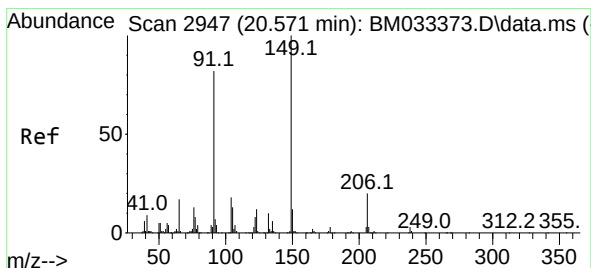
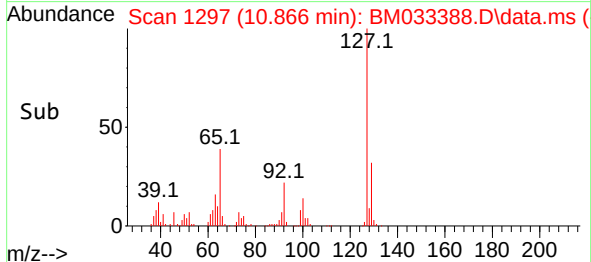
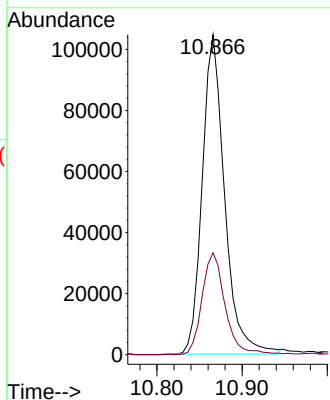
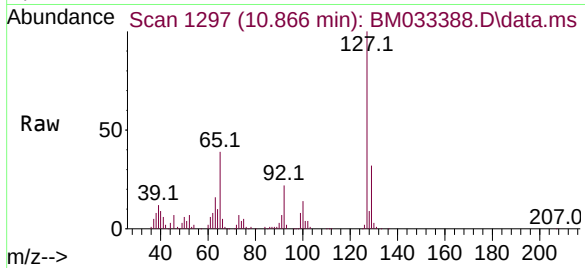




#32
4-Chloroaniline
Concen: 38.401 ng/ul
RT: 10.866 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BM033388.D
Acq: 10 Dec 2021 10:08

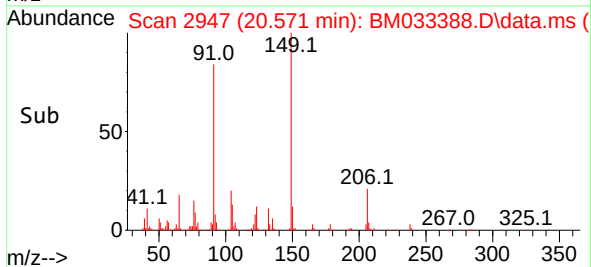
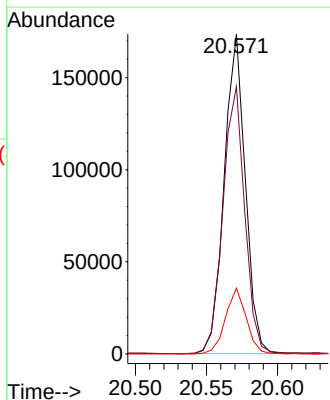
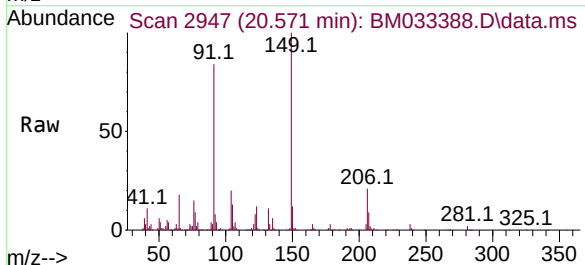
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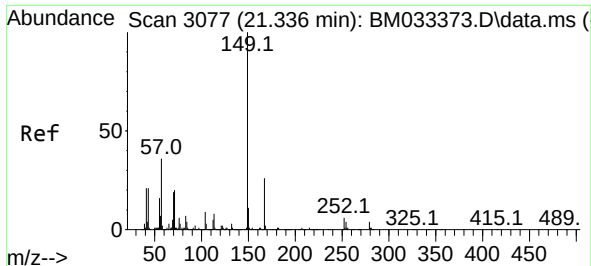
Tgt Ion:127 Resp: 190347
Ion Ratio Lower Upper
127 100
129 31.8 25.4 38.0



#83
Butylbenzylphthalate
Concen: 24.475 ng/ul
RT: 20.571 min Scan# 2947
Delta R.T. 0.000 min
Lab File: BM033388.D
Acq: 10 Dec 2021 10:08

Tgt Ion:149 Resp: 178764
Ion Ratio Lower Upper
149 100
91 83.6 69.3 103.9
206 20.6 16.1 24.1

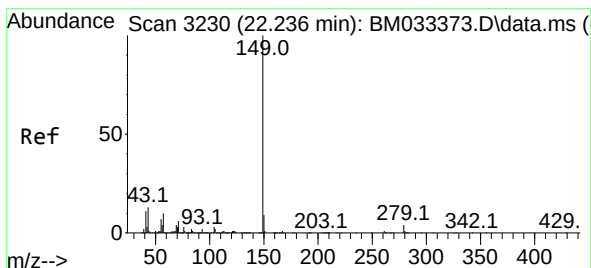
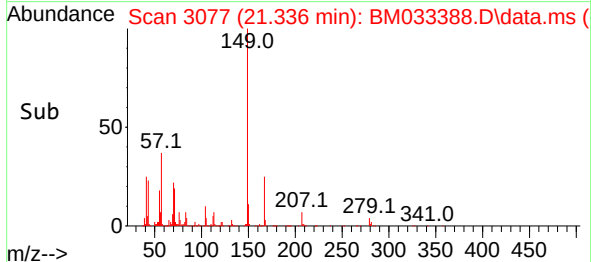
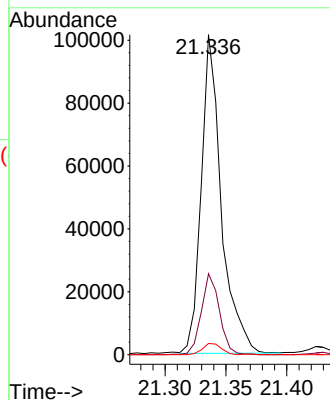
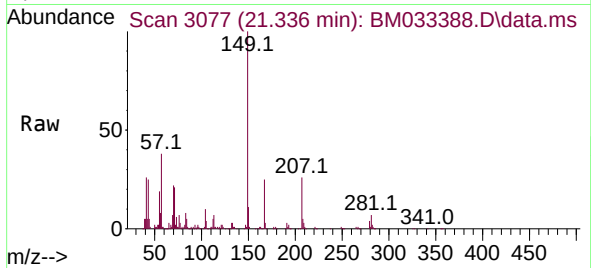




#86
 Bis(2-ethylhexyl)phthalate
 Concen: 11.058 ng/ul
 RT: 21.336 min Scan# 3077
 Delta R.T. -0.006 min
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Tgt Ion:149 Resp: 116081
 Ion Ratio Lower Upper
 149 100
 167 25.3 21.8 32.8
 279 3.5 3.2 4.8



#89
 Di-n-octyl phthalate
 Concen: 1.321 ng/ul
 RT: 22.242 min Scan# 3231
 Delta R.T. 0.006 min
 Lab File: BM033388.D
 Acq: 10 Dec 2021 10:08

Tgt Ion:149 Resp: 26112

