

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072623\
 Data File : BP016388.D
 Acq On : 26 Jul 2023 22:39
 Operator : MA/JU
 Sample : 03534-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4724

Quant Time: Jul 26 23:48:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 25 23:56:16 2023
 Response via : Initial Calibration

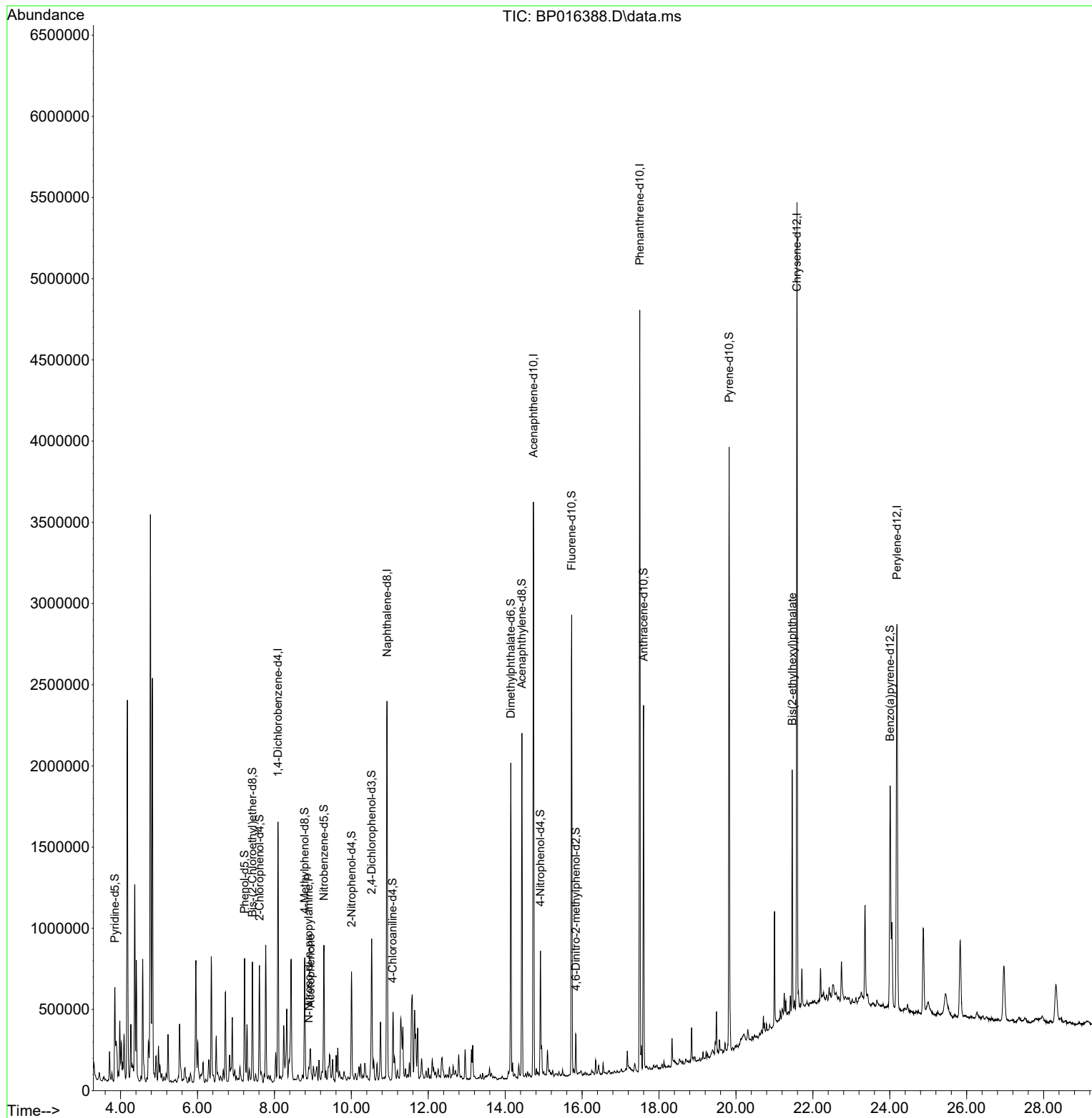
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	429581	20.000	ng/ul	0.00
20) Naphthalene-d8	10.928	136	1906923	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.734	164	1182170	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	2637336	20.000	ng/ul	0.00
79) Chrysene-d12	21.586	240	2298834	20.000	ng/ul	-0.01
88) Perylene-d12	24.186	264	1931719	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	7479	0.686	ng/uL	0.00
4) Pyridine-d5	3.852	84	258022	8.347	ng/ul	0.00
7) Phenol-d5	7.222	99	412053	11.462	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	309388	14.335	ng/ul	0.00
11) 2-Chlorophenol-d4	7.611	132	323984	11.552	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	267340	9.247	ng/ul	0.00
21) Nitrobenzene-d5	9.287	128	191412	16.301	ng/ul	0.00
24) 2-Nitrophenol-d4	10.005	143	172424	17.804	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	290492	10.822	ng/ul	0.00
31) 4-Chloroaniline-d4	11.075	131	92118	2.206	ng/ul	0.00
46) Dimethylphthalate-d6	14.145	166	1214211	14.034	ng/ul	-0.01
49) Acenaphthylene-d8	14.434	160	1358755	13.293	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143	156101	10.768	ng/ul	0.00
60) Fluorene-d10	15.728	176	1073794	14.589	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.839	200	44695	5.145	ng/ul	0.00
73) Anthracene-d10	17.598	188	1204188	10.308	ng/ul	0.00
81) Pyrene-d10	19.822	212	1765055	13.522	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.010	264	1107563	11.884	ng/ul	-0.03
Target Compounds						
16) Acetophenone	8.940	105	88572	1.941	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.893	70	25075	1.055	ng/ul#	75
86) Bis(2-ethylhexyl)phtha...	21.463	149	480219	5.144	ng/ul	100

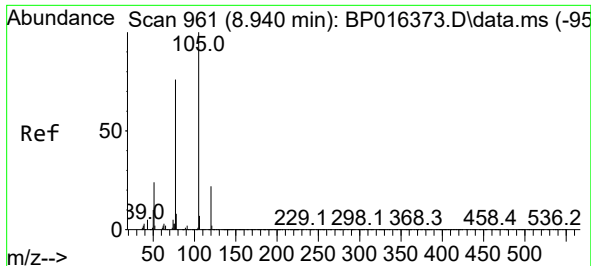
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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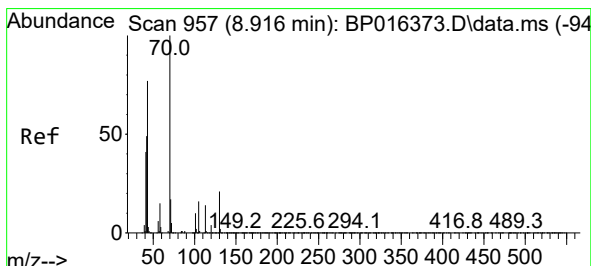
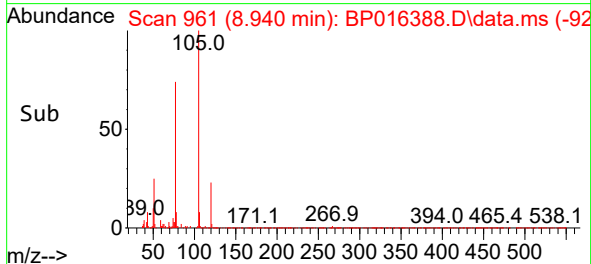
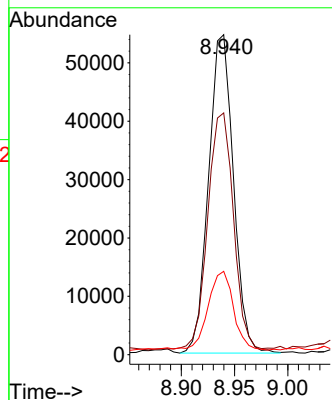
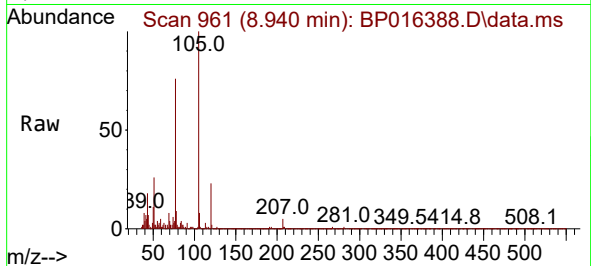




#16
Acetophenone
Concen: 1.941 ng/ul
RT: 8.940 min Scan# 90
Delta R.T. -0.009 min
Lab File: BP016388.D
Acq: 26 Jul 2023 22:39

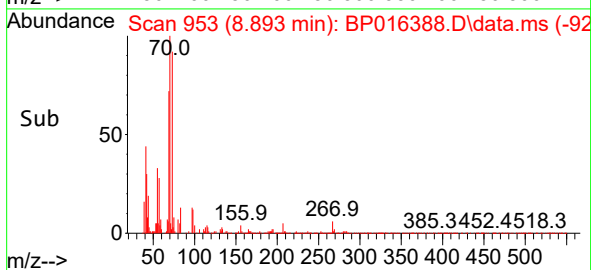
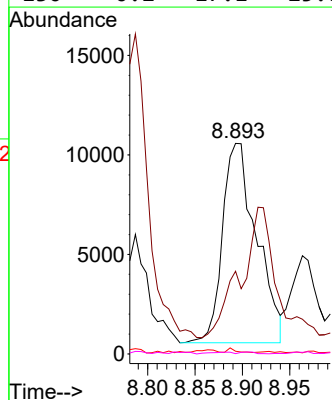
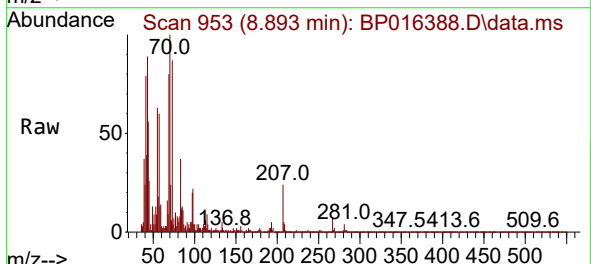
Instrument :
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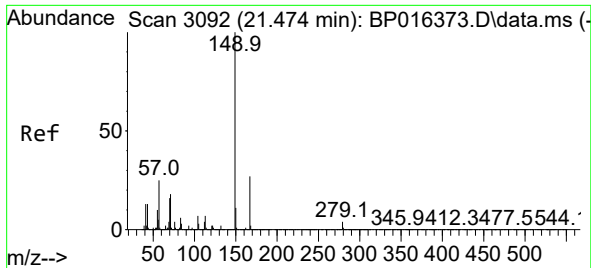
Tgt Ion:105 Resp: 88572
Ion Ratio Lower Upper
105 100
77 75.5 61.2 91.8
51 26.0 19.1 28.7



#17
N-Nitroso-di-n-propylamine
Concen: 1.055 ng/ul
RT: 8.893 min Scan# 953
Delta R.T. -0.027 min
Lab File: BP016388.D
Acq: 26 Jul 2023 22:39

Tgt Ion: 70 Resp: 25075
Ion Ratio Lower Upper
70 100
42 39.3 40.3 60.5#
101 1.3 7.8 11.8#
130 0.2 17.1 25.7#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 5.144 ng/ul
 RT: 21.463 min Scan# 3090
 Delta R.T. -0.021 min
 Lab File: BP016388.D
 Acq: 26 Jul 2023 22:39

Instrument :
 BNA_P
 ClientSampleId :
 A4724

Tgt Ion:149 Resp: 480219
 Ion Ratio Lower Upper
 149 100
 167 27.1 21.7 32.5
 279 3.7 3.0 4.4

