

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
 Data File : BP05198.D
 Acq On : 20 May 2023 05:53
 Operator : CG/JU
 Sample : 02689-21
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREP3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/22/2023
 Supervised By : Jagrut Upadhyay 05/22/2023

Quant Time: May 20 06:28:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 01:07:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.122	152	233822	20.000	ng/u1	0.00
20) Naphthalene-d8	10.952	136	1024512	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.763	164	655538	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.516	188	1401467	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	925720	20.000	ng/u1	-0.01
88) Perylene-d12	24.145	264	984070	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	17410	2.893	ng/uL	0.00
4) Pyridine-d5	3.887	84	33265	1.950	ng/u1	0.02
7) Phenol-d5	7.275	99	431150	19.860	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.440	67	272507	21.734	ng/u1	0.00
11) 2-Chlorophenol-d4	7.646	132	352322	22.072	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	236647	13.680	ng/u1	0.00
21) Nitrobenzene-d5	9.299	128	184033	22.860	ng/u1	0.00
24) 2-Nitrophenol-d4	10.028	143	216514	24.171	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	374441	23.165	ng/u1	0.00
31) 4-Chloroaniline-d4	11.087	131	361307	15.107	ng/u1	0.00
46) Dimethylphthalate-d6	14.163	166	1344073	27.133	ng/u1	0.00
49) Acenaphthylene-d8	14.457	160	1457650	25.729	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	188966	19.645	ng/u1	0.00
60) Fluorene-d10	15.751	176	1134644	27.145	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	171736	19.444	ng/u1	0.00
73) Anthracene-d10	17.610	188	1701886	26.520	ng/u1	0.00
81) Pyrene-d10	19.833	212	1828408	34.055	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.980	264	1384678	28.345	ng/u1	-0.01
Target Compounds					Qvalue	
16) Acetophenone	8.958	105	76362	2.828	ng/u1	96
86) Bis(2-ethylhexyl)phtha...	21.469	149	64608m	1.498	ng/u1	
89) Di-n-octyl phthalate	22.451	149	76400	1.134	ng/u1	100

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

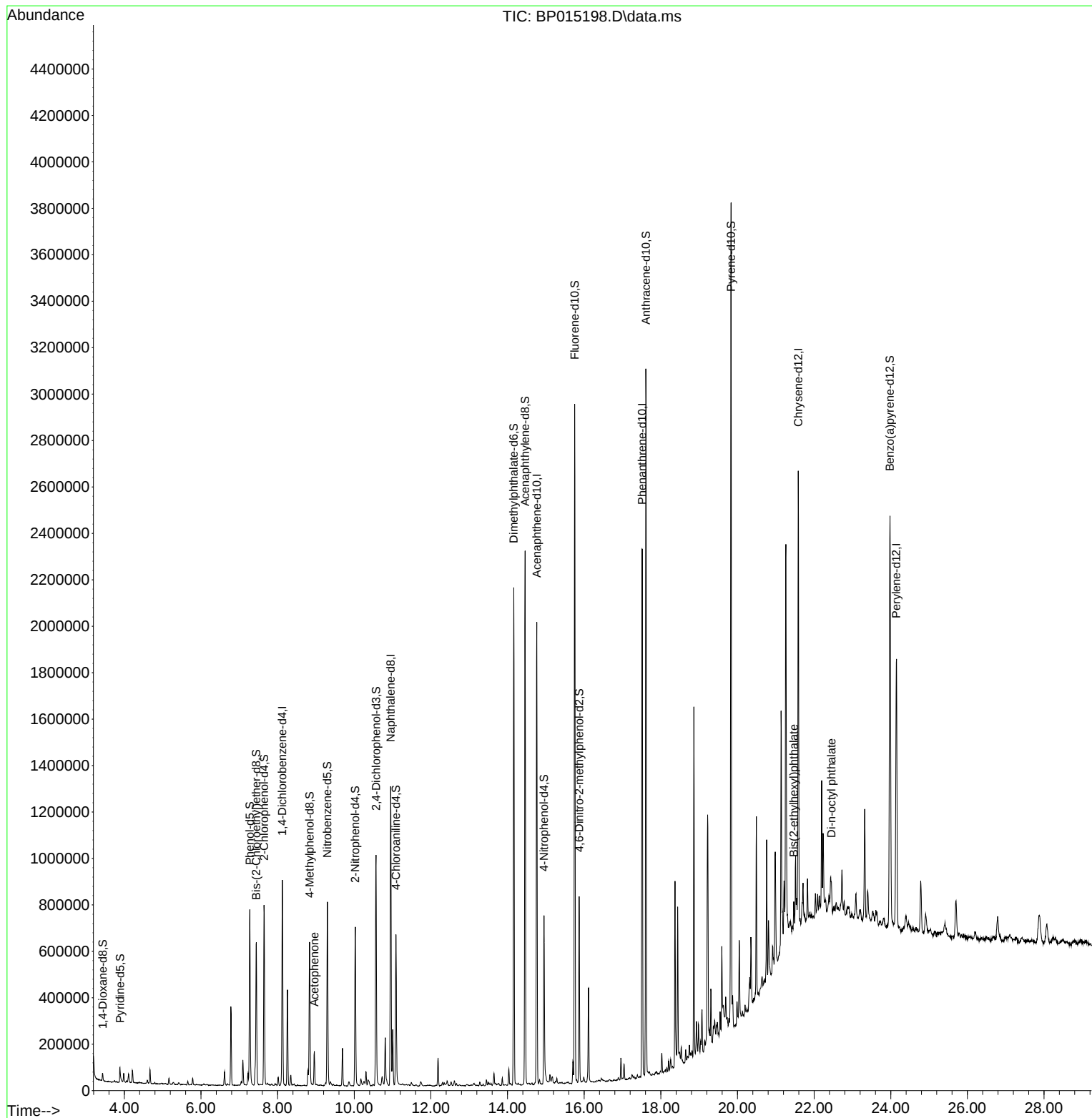
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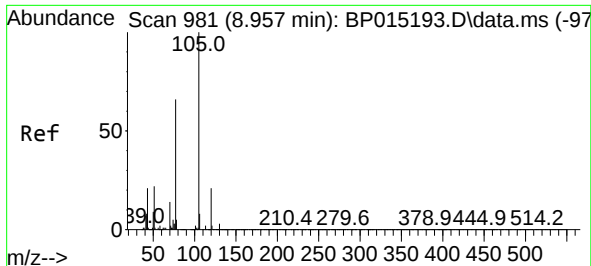
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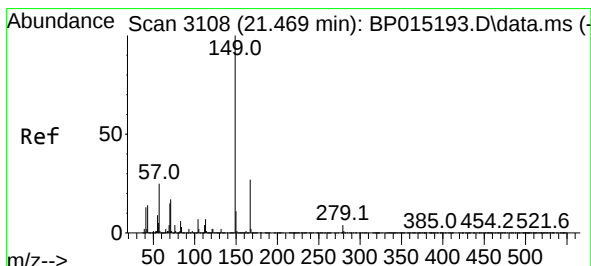
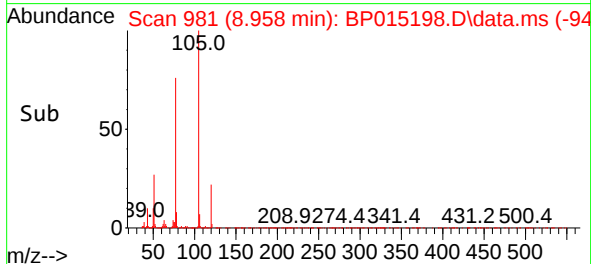
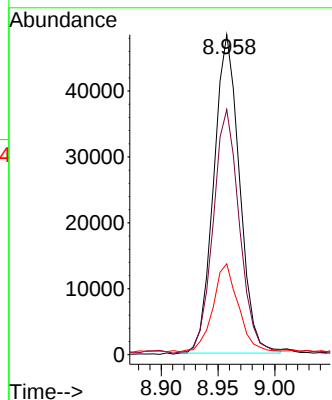
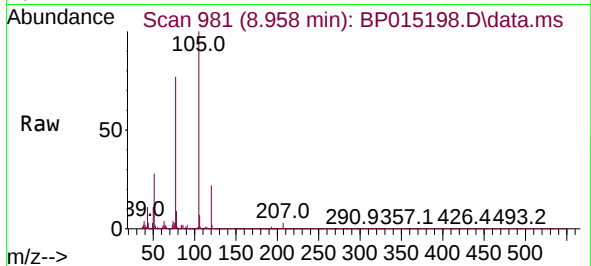
#16
Acetophenone
Concen: 2.828 ng/ul
RT: 8.958 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP015198.D
Acq: 20 May 2023 05:53

Instrument :
BNA_P
ClientSampleId :
JREP3

Tgt Ion:105 Resp: 7636
Ion Ratio Lower Upper
105 100
77 76.6 59.4 89.2
51 28.4 19.2 28.8

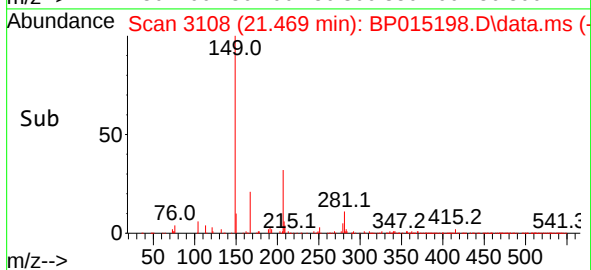
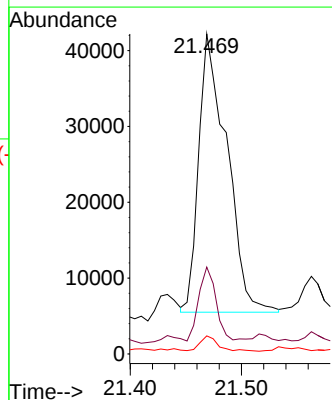
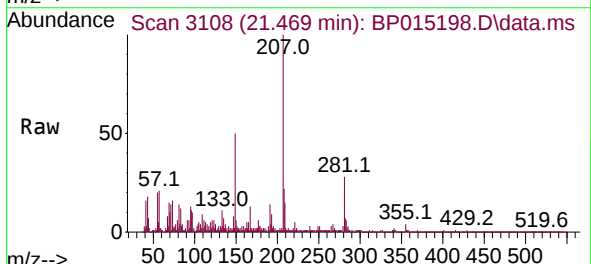
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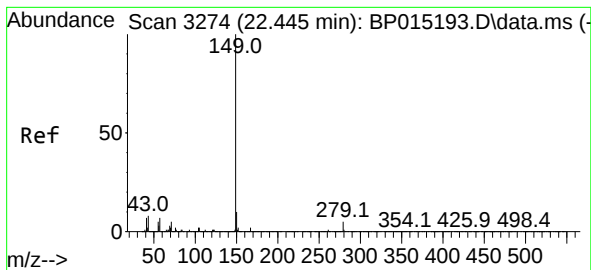
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#86
Bis(2-ethylhexyl)phthalate
Concen: 1.498 ng/ul m
RT: 21.469 min Scan# 3108
Delta R.T. -0.012 min
Lab File: BP015198.D
Acq: 20 May 2023 05:53

Tgt Ion:149 Resp: 64608
Ion Ratio Lower Upper
149 100
167 27.2 21.8 32.6
279 5.7 3.2 4.8#





#89
Di-n-octyl phthalate
Concen: 1.134 ng/ul
RT: 22.451 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP015198.D
Acq: 20 May 2023 05:53

Instrument :
BNA_P
ClientSampleId :
JREP3

Tgt Ion:149 Resp: 76400

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