

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
 Data File : BP011063.D
 Acq On : 21 Jul 2022 15:35
 Operator : CG/JU
 Sample : N3709-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B18

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022
 Supervised By :mohammad ahmed 07/22/2022

Quant Time: Jul 21 23:24:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	367065	20.000	ng/ul	0.00
20) Naphthalene-d8	10.463	136	1514503	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.334	164	858451	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1624164	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.227	240	1504257	20.000	ng/ul	# 0.00
88) Perylene-d12	23.574	264	1572231	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	25696	2.524	ng/uL	0.00
4) Pyridine-d5	3.605	84	93613m	3.557	ng/ul	0.01
7) Phenol-d5	6.852	99	418822	13.900	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	283432	14.629	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132	364022	14.952	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	332067	13.766	ng/ul	-0.01
21) Nitrobenzene-d5	8.834	128	161060	14.593	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	149261	13.667	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	270165	13.527	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.610	131	370114	11.241	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	990838	16.888	ng/ul	0.00
49) Acenaphthylene-d8	14.022	160	1163008	16.800	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	59269	4.991	ng/ul	0.00
60) Fluorene-d10	15.334	176	840659	16.856	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	46959	5.843	ng/ul	0.00
73) Anthracene-d10	17.204	188	1228299	17.789	ng/ul	0.00
81) Pyrene-d10	19.457	212	1514750	19.173	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.421	264	1415972	18.751	ng/ul	0.00
Target Compounds					Qvalue	
82) Pyrene	19.486	202	97874	1.027	ng/ul#	84
86) Bis(2-ethylhexyl)phtha...	21.151	149	1620221m	25.533	ng/ul	
89) Di-n-octyl phthalate	22.063	149	264982m	2.513	ng/ul	

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

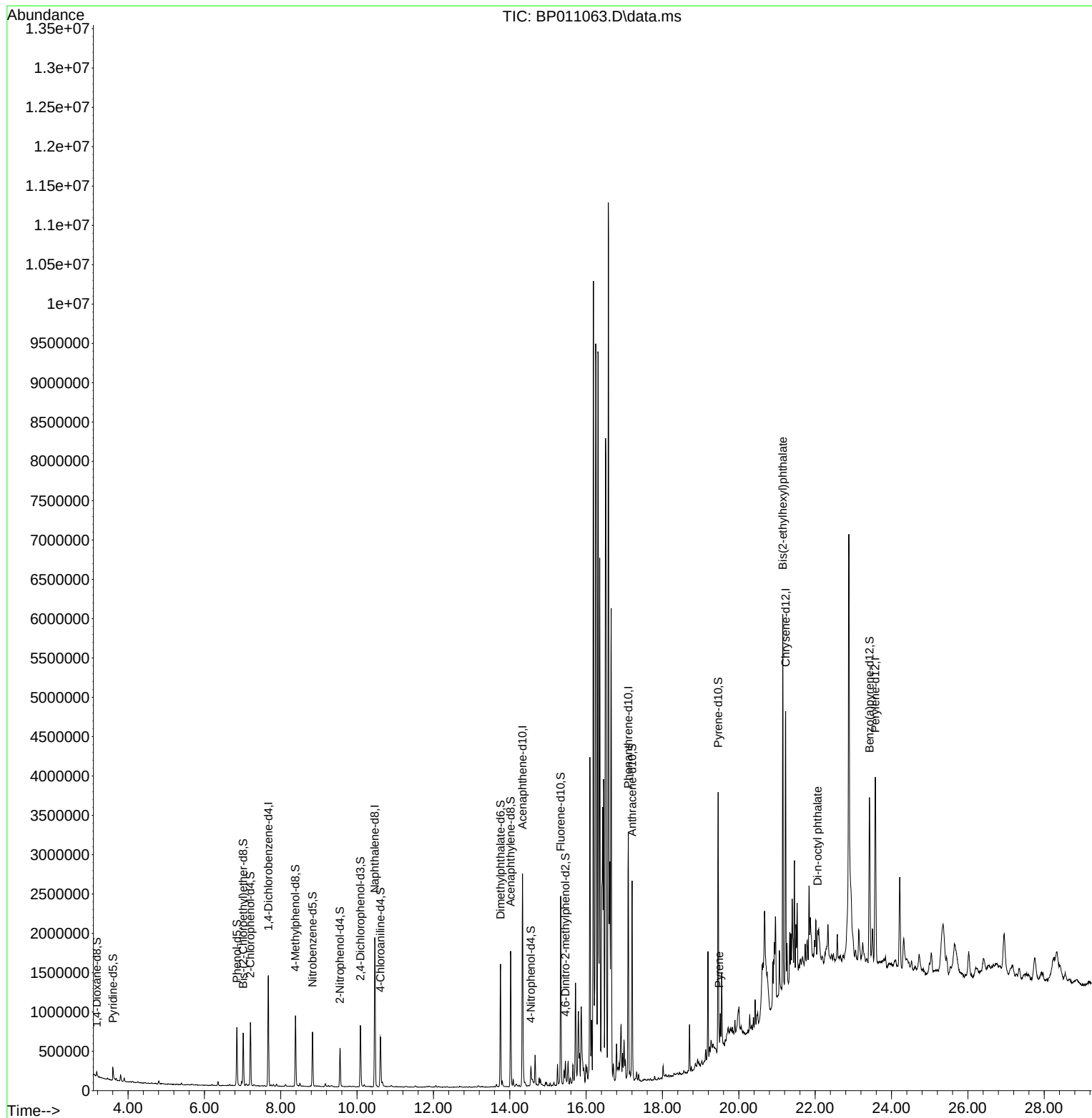
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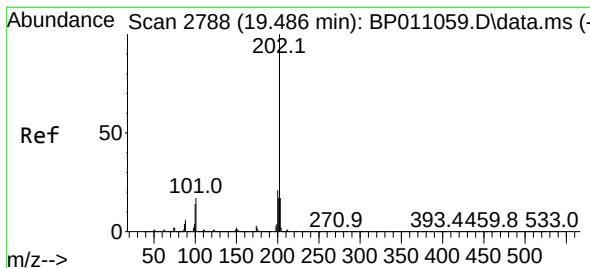
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#82

Pyrene

Concen: 1.027 ng/ul

RT: 19.486 min Scan# 21

Delta R.T. -0.006 min

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BNA_P

ClientSampleId :

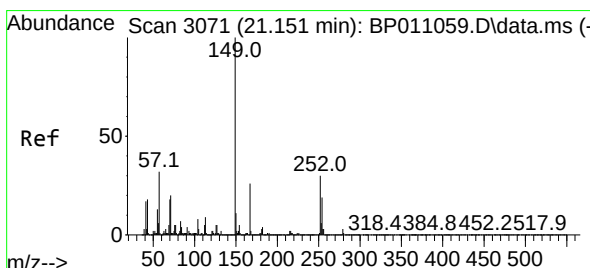
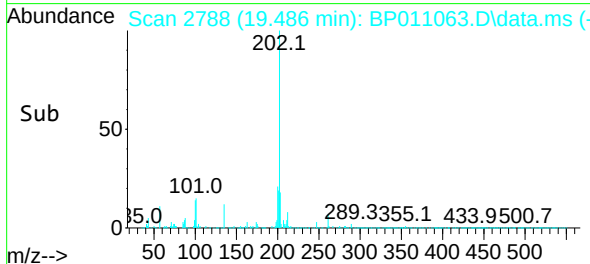
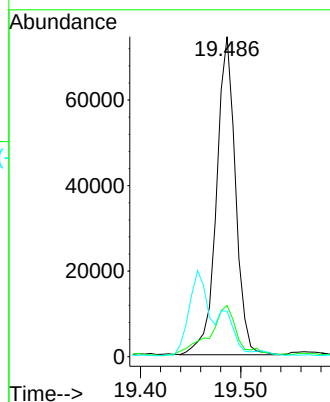
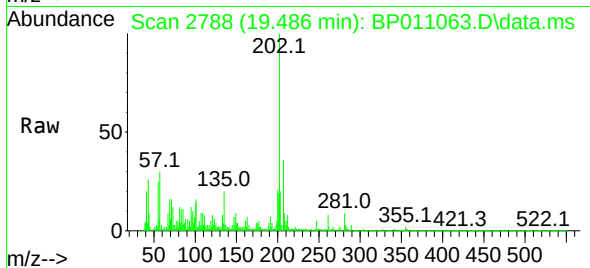
H0B18

Tgt Ion:	202	Resp:	97874
Ion Ratio	Lower	Upper	
202	100		
101	16.0	7.9	11.9
100	14.3	6.7	10.1

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#86

Bis(2-ethylhexyl)phthalate

Concen: 25.533 ng/ul m

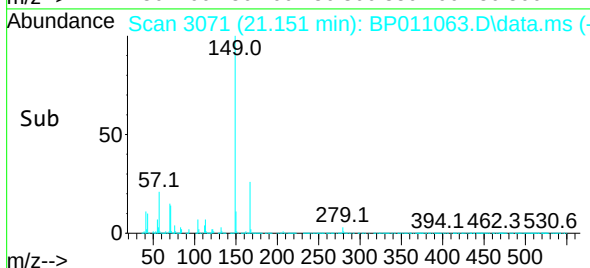
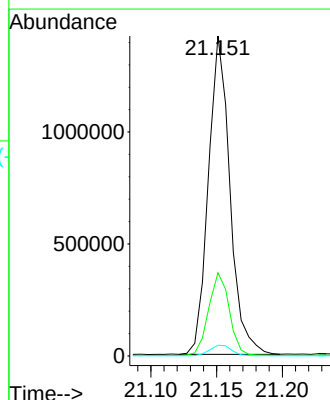
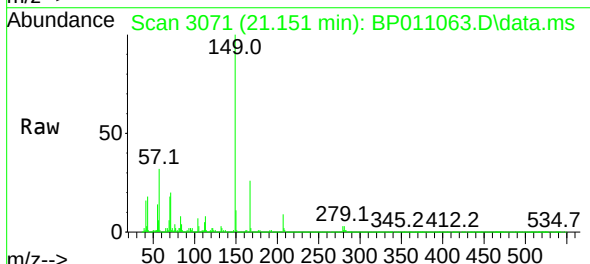
RT: 21.151 min Scan# 3071

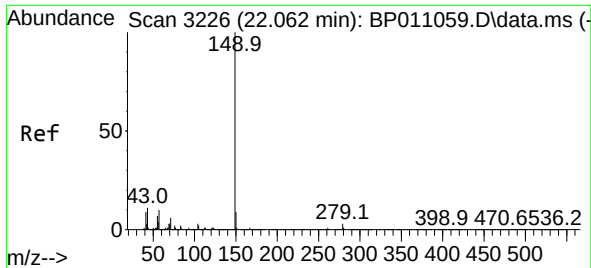
Delta R.T. -0.006 min

Lab File: BP011063.D

Acq: 21 Jul 2022 15:35

Tgt Ion:	149	Resp:	1620221
Ion Ratio	Lower	Upper	
149	100		
167	26.0	22.6	33.8
279	3.4	4.2	6.4





#89

Di-n-octyl phthalate

Concen: 2.513 ng/ul m

RT: 22.063 min Scan# 31

Delta R.T. -0.006 min

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BNA_P

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Tgt Ion:149 Resp: 26498

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