

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
 Data File : BP008567.D
 Acq On : 27 Dec 2021 22:08
 Operator : CG/JU
 Sample : M5171-13MEDL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGLA9MEDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/31/2021
 Supervised By :mohammad ahmed 12/31/2021

Quant Time: Dec 28 01:32:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 14:48:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	618306	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	2602868	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	1874352	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.280	188	4087865	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	4151026	20.000	ng/u1	0.00
88) Perylene-d12	23.792	264	4207778	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	6694m	0.488	ng/uL	0.00
4) Pyridine-d5	3.769	84	25009	0.651	ng/u1	0.01
7) Phenol-d5	7.057	99	106161	2.152	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	75154	2.683	ng/u1	0.00
11) 2-Chlorophenol-d4	7.434	132	91559	2.333	ng/u1	0.00
15) 4-Methylphenol-d8	8.599	113	87870	2.221	ng/u1	-0.01
21) Nitrobenzene-d5	9.057	128	42576	2.312	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	33972	2.012	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	87157	2.102	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	139299	2.434	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	412962	2.982	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	419380	2.422	ng/u1	0.00
54) 4-Nitrophenol-d4	14.704	143	26886	1.225	ng/u1	-0.01
60) Fluorene-d10	15.522	176	365118	3.037	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	19283	1.072	ng/u1	-0.01
73) Anthracene-d10	17.375	188	569624	2.941	ng/u1	0.00
81) Pyrene-d10	19.604	212	647690	2.604	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.633	264	543625	2.510	ng/u1	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.286	149	3980291	25.963	ng/u1	99
89) Di-n-octyl phthalate	22.227	149	1011620	3.775	ng/u1	100

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

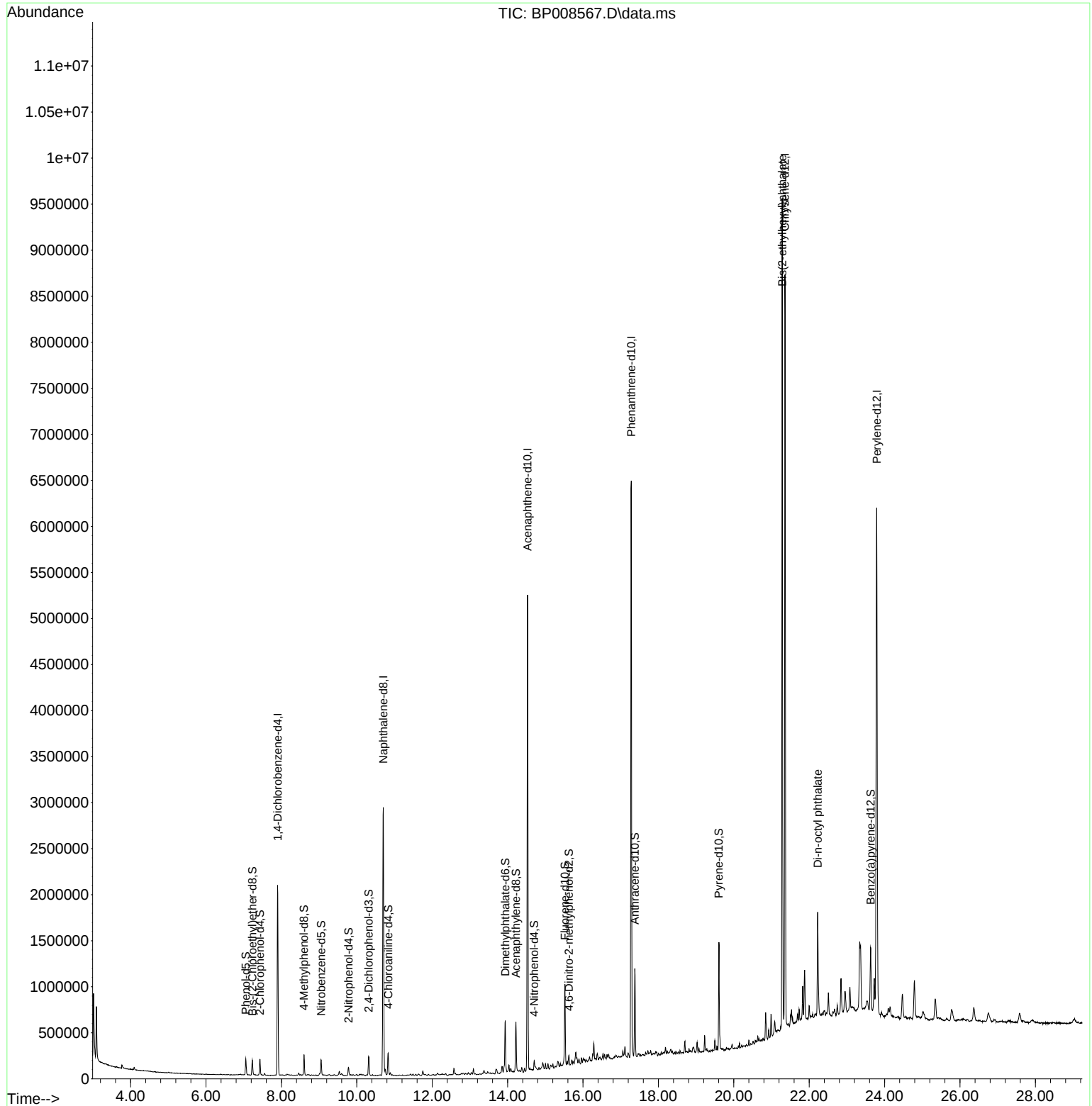
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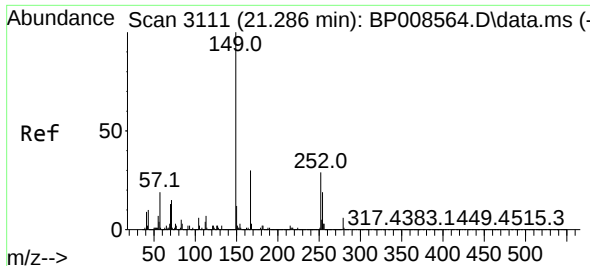
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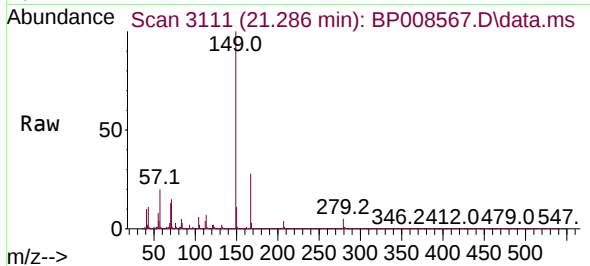
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#86
Bis(2-ethylhexyl)phthalate
Concen: 25.963 ng/ul
RT: 21.286 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BP008567.D
Acq: 27 Dec 2021 22:08

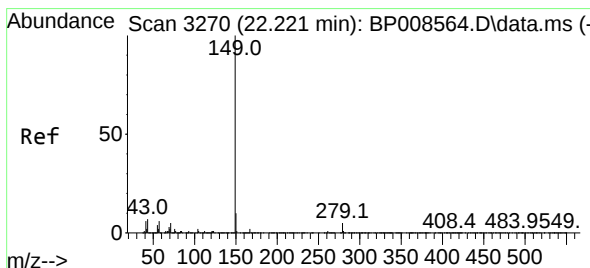
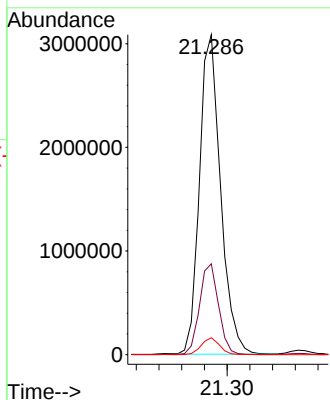
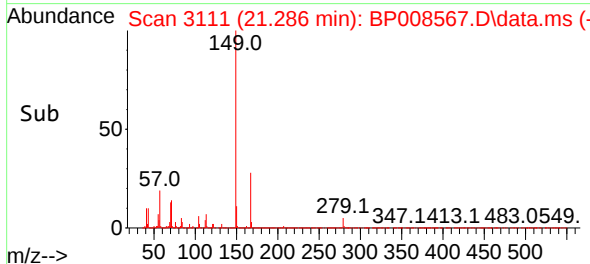
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Tgt Ion:149 Resp: 398029
Ion Ratio Lower Upper
149 100
167 28.4 23.0 34.4
279 5.3 3.7 5.5

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#89
Di-n-octyl phthalate
Concen: 3.775 ng/ul
RT: 22.227 min Scan# 3271
Delta R.T. -0.000 min
Lab File: BP008567.D
Acq: 27 Dec 2021 22:08

Tgt Ion:149 Resp: 1011620

