

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060923\
 Data File : BP015457.D
 Acq On : 09 Jun 2023 18:00
 Operator : MA/JU
 Sample : 03097-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEN8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2023
 Supervised By :mohammad ahmed 06/13/2023

Quant Time: Jun 09 23:27:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 07 23:46:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	167720	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.922	136	770217	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.739	164	550570	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.492	188	1289395	20.000	ng/u1	-0.01
79) Chrysene-d12	21.574	240	1299461	20.000	ng/u1	-0.01
88) Perylene-d12	24.127	264	1365901	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	7186	1.587	ng/uL	0.00
4) Pyridine-d5	3.857	84	62908	5.347	ng/u1	0.00
7) Phenol-d5	7.251	99	68574	4.438	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	227500	24.653	ng/u1	0.00
11) 2-Chlorophenol-d4	7.622	132	208835	18.642	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	148238	11.690	ng/u1	0.00
21) Nitrobenzene-d5	9.275	128	149227	24.678	ng/u1	0.00
24) 2-Nitrophenol-d4	9.998	143	164618	23.838	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.545	165	268627	21.325	ng/u1	0.00
31) 4-Chloroaniline-d4	11.063	131	352797	19.512	ng/u1	0.00
46) Dimethylphthalate-d6	14.145	166	1193733	27.495	ng/u1	0.00
49) Acenaphthylene-d8	14.433	160	1257826	26.495	ng/u1	0.00
54) 4-Nitrophenol-d4	14.975	143	19186m	2.468	ng/u1	0.03
60) Fluorene-d10	15.733	176	1001260	27.348	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	184030	22.529	ng/u1	0.00
73) Anthracene-d10	17.592	188	1638044	27.922	ng/u1	0.00
81) Pyrene-d10	19.815	212	2026975	29.144	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.962	264	1917413	27.977	ng/u1	-0.01

Target Compounds Qvalue

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

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