

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020947.D
 Acq On : 13 Jul 2024 00:34
 Operator : MA/JU
 Sample : P3137-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZE7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2024
 Supervised By :mohammad ahmed 07/13/2024

Quant Time: Jul 13 01:10:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 12 23:34:01 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	213385	20.000	ng/u1	0.00
20) Naphthalene-d8	10.481	136	840301	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.339	164	549365	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.157	188	1214685	20.000	ng/u1	0.00
79) Chrysene-d12	21.604	240	1252205	20.000	ng/u1	0.00
88) Perylene-d12	24.945	264	1482449	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	21392	4.562	ng/uL	0.00
4) Pyridine-d5	3.669	84	167093	12.308	ng/u1	0.00
7) Phenol-d5	6.916	99	177406	10.198	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.063	67	341272	32.370	ng/u1	0.01
11) 2-Chlorophenol-d4	7.263	132	450042	31.398	ng/u1	0.01
15) 4-Methylphenol-d8	8.428	113	350299	24.244	ng/u1	0.00
21) Nitrobenzene-d5	8.863	128	236583	36.248	ng/u1	0.00
24) 2-Nitrophenol-d4	9.575	143	276951	37.074	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	501771	37.147	ng/u1	0.01
31) 4-Chloroaniline-d4	10.628	131	553302	30.920	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1616078	40.467	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	1742977	38.869	ng/u1	0.00
54) 4-Nitrophenol-d4	14.616	143	58928m	10.371	ng/u1	0.02
60) Fluorene-d10	15.351	176	1308432	39.936	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.498	200	262955	35.779	ng/u1	0.00
73) Anthracene-d10	17.251	188	2143655	39.734	ng/u1	0.00
81) Pyrene-d10	19.645	212	2686644	34.704	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.721	264	2967220	40.583	ng/u1	0.01
Target Compounds						
2) 1,4-Dioxane	3.287	88	6566	1.273	ng/uL	97

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

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