

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045030.D
 Acq On : 08 Apr 2024 05:18
 Operator : MA/JU
 Sample : P1973-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSR7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2024
 Supervised By :mohammad ahmed 04/09/2024

Quant Time: Apr 08 06:42:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 08 05:01:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	76528	20.000	ng/u1	0.00
20) Naphthalene-d8	10.398	136	319794	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.274	164	196991	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.033	188	415949	20.000	ng/u1	-0.01
79) Chrysene-d12	21.239	240	389312	20.000	ng/u1	-0.01
88) Perylene-d12	23.462	264	471712	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	7060	3.445	ng/uL	0.00
4) Pyridine-d5	3.616	84	45397	8.146	ng/u1	0.00
7) Phenol-d5	6.816	99	37421	5.768	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	132407	34.256	ng/u1	0.00
11) 2-Chlorophenol-d4	7.163	132	134716	26.505	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	78595	15.477	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	89327	36.365	ng/u1	0.00
24) 2-Nitrophenol-d4	9.498	143	91073	35.126	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	146282	30.772	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.557	131	204869	27.069	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	538514	39.262	ng/u1	-0.01
49) Acenaphthylene-d8	13.963	160	650935	40.172	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.533	143	11593m	4.050	ng/u1	0.02
60) Fluorene-d10	15.274	176	512814	41.938	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.416	200	69422	28.149	ng/u1	-0.01
73) Anthracene-d10	17.133	188	857508	45.828	ng/u1	0.00
81) Pyrene-d10	19.439	212	1004680	52.410	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.321	264	1086411	47.212	ng/u1	-0.01

Target Compounds Qvalue

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

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