

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
 Data File : BP020045.D
 Acq On : 20 Apr 2024 15:49
 Operator : MA/JU
 Sample : P2161-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MC0RB4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/30/2024

Quant Time: Apr 22 00:02:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 20 01:32:50 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	78224	20.000	ng/u1	0.00
20) Naphthalene-d8	10.416	136	318313	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.316	164	211043	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	458952	20.000	ng/u1	0.00
79) Chrysene-d12	21.663	240	448180	20.000	ng/u1	0.00
88) Perylene-d12	25.051	264	494384	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	8244	4.318	ng/uL	0.00
4) Pyridine-d5	3.640	84	29181	5.193	ng/u1	0.00
7) Phenol-d5	6.828	99	44449	6.520	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	190551	39.988	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	139705	30.013	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	91403	17.163	ng/u1	0.00
21) Nitrobenzene-d5	8.799	128	99605	43.501	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	106399	42.989	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	172191	35.069	ng/u1	0.00
31) 4-Chloroaniline-d4	10.581	131	143835	21.944	ng/u1	0.01
46) Dimethylphthalate-d6	13.734	166	667383	46.272	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	741750	43.148	ng/u1	0.00
54) 4-Nitrophenol-d4	14.604	143	15911m	7.247	ng/u1	0.05
60) Fluorene-d10	15.345	176	574381	44.737	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.498	200	111866m	41.722	ng/u1	0.01
73) Anthracene-d10	17.263	188	968905	47.123	ng/u1	0.00
81) Pyrene-d10	19.663	212	1187380	49.298	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.821	264	1185836	49.102	ng/u1	0.01

Target Compounds Qvalue

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

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