

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031287.D
 Acq On : 28 Apr 2024 01:58
 Operator : MA/JU
 Sample : P2203-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1D02

Quant Time: Apr 28 21:18:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 26 22:57:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	186891	20.000	ng/ul	0.00
20) Naphthalene-d8	10.399	136	932842	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	678959	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	1494556	20.000	ng/ul	0.00
79) Chrysene-d12	21.257	240	1371620	20.000	ng/ul	0.00
88) Perylene-d12	24.145	264	1419927	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	16500	4.125	ng/uL	0.00
4) Pyridine-d5	3.546	84	126775	11.004	ng/ul	0.00
7) Phenol-d5	6.799	99	118978	7.547	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	346777	37.806	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	356298	29.026	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	241453	18.211	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	253243	37.784	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	268597	38.553	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	433608	31.560	ng/ul	0.00
31) 4-Chloroaniline-d4	10.546	131	633612	29.511	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	1756447	37.176	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	1952586	36.470	ng/ul	0.00
54) 4-Nitrophenol-d4	14.487	143	57763	5.858	ng/ul	0.00
60) Fluorene-d10	15.263	176	1474353	35.846	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.392	200	244572	32.435	ng/ul	0.00
73) Anthracene-d10	17.116	188	2368431	36.562	ng/ul	0.00
81) Pyrene-d10	19.422	212	2798053	41.514	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	2635929	39.147	ng/ul	-0.01

Target Compounds Qvalue

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

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