

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031128.D
 Acq On : 22 Apr 2024 18:55
 Operator : MA/JU
 Sample : P2037-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CX7

Quant Time: Apr 23 00:24:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	99715	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	470510	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.280	164	319124	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.027	188	740361	20.000	ng/u1	0.00
79) Chrysene-d12	21.262	240	825065	20.000	ng/u1	0.00
88) Perylene-d12	24.168	264	1007123	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	7572	3.548	ng/uL	0.00
4) Pyridine-d5	3.557	84	61096	9.940	ng/u1	0.00
7) Phenol-d5	6.804	99	190209	22.613	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	113804	23.254	ng/u1	0.00
11) 2-Chlorophenol-d4	7.163	132	152522	23.288	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	116586	16.481	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	76834	22.728	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	77310	22.000	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	152804	22.050	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	193966	17.911	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	529449	23.841	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	620566	24.660	ng/u1	0.00
54) 4-Nitrophenol-d4	14.498	143	22370	4.826	ng/u1	0.00
60) Fluorene-d10	15.275	176	503175	26.028	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	5367	1.437	ng/u1	0.00
73) Anthracene-d10	17.127	188	824456	25.692	ng/u1	0.00
81) Pyrene-d10	19.433	212	1081456	26.674	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	1313735	27.508	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.834	94	11228	1.295	ng/u1	91
16) Acetophenone	8.457	105	48366	4.413	ng/u1	96
72) Phenanthrene	17.069	178	49362	1.261	ng/u1	97
80) Fluoranthene	19.092	202	112372	2.342	ng/u1#	96
82) Pyrene	19.463	202	101644	2.016	ng/u1	98
85) Benzo(a)anthracene	21.245	228	75035	1.339	ng/u1	97
87) Chrysene	21.304	228	92543	1.740	ng/u1	98
90) Benzo(b)fluoranthene	23.251	252	150800	2.661	ng/u1#	92
93) Benzo(a)pyrene	24.027	252	73086	1.293	ng/u1#	92

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031128.D
Acq On : 22 Apr 2024 18:55
Operator : MA/JU
Sample : P2037-22
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CX7

Quant Time: Apr 23 00:24:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 19 22:56:25 2024
Response via : Initial Calibration

