

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029795.D
 Acq On : 15 Feb 2024 07:04
 Operator : MA/JU
 Sample : P1329-07
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FL6

Quant Time: Feb 15 07:31:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	185568	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	762722	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	410270	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.263	188	835838	20.000	ng/u1	0.00
79) Chrysene-d12	21.463	240	749382	20.000	ng/u1	0.00
88) Perylene-d12	23.839	264	855813	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.323	96	21078	3.736	ng/uL	0.00
4) Pyridine-d5	3.734	84	227527	15.122	ng/u1	0.00
7) Phenol-d5	7.034	99	397790	22.918	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.211	67	252785	21.822	ng/u1	0.00
11) 2-Chlorophenol-d4	7.399	132	314728	25.022	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	193840	14.974	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	156877	26.501	ng/u1	0.00
24) 2-Nitrophenol-d4	9.752	143	166495	32.294	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	270764	26.607	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	393334	22.656	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	829432	27.154	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	976092	26.909	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	122025	21.048	ng/u1	0.00
60) Fluorene-d10	15.510	176	713796	27.469	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	79167	19.439	ng/u1	0.00
73) Anthracene-d10	17.363	188	1017599	25.978	ng/u1	0.00
81) Pyrene-d10	19.663	212	1280002	28.463	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.680	264	1183365	27.633	ng/u1	0.00
Target Compounds						
					Qvalue	
72) Phenanthrene	17.304	178	171109	3.539	ng/u1	99
80) Fluoranthene	19.328	202	373900	6.844	ng/u1	95
82) Pyrene	19.692	202	319291	5.525	ng/u1#	92
85) Benzo(a)anthracene	21.451	228	163137	2.963	ng/u1	98
87) Chrysene	21.498	228	153339	2.972	ng/u1	98
90) Benzo(b)fluoranthene	23.116	252	169518	3.145	ng/u1	97
91) Benzo(k)fluoranthene	23.163	252	63853	1.157	ng/u1	100
93) Benzo(a)pyrene	23.727	252	107104	2.072	ng/u1	98
96) Benzo(g,h,i)perylene	27.027	276	54157	1.029	ng/u1	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029795.D
Acq On : 15 Feb 2024 07:04
Operator : MA/JU
Sample : P1329-07
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COFL6

Quant Time: Feb 15 07:31:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 13 22:50:45 2024
Response via : Initial Calibration

