

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042623\
 Data File : BP014863.D
 Acq On : 27 Apr 2023 03:49
 Operator : CG/JU
 Sample : 02447-21
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW939

Quant Time: Apr 27 04:29:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 26 02:53:24 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.198	152	418166	20.000	ng/ul	0.00
20) Naphthalene-d8	11.033	136	1742131	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.833	164	1007975	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.586	188	1826721	20.000	ng/ul	0.00
79) Chrysene-d12	21.651	240	1026232	20.000	ng/ul	0.00
88) Perylene-d12	24.256	264	1203501	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/ul	
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/ul	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/ul	
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/ul	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	0.000	166	0d	0.000	ng/ul	
49) Acenaphthylene-d8	0.000	160	0d	0.000	ng/ul	
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	0.000	176	0d	0.000	ng/ul	
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	0.000	188	0d	0.000	ng/ul	
81) Pyrene-d10	0.000	212	0d	0.000	ng/ul	
92) Benzo(a)pyrene-d12	0.000	264	0	0.000	ng/ul	
Target Compounds						
						Qvalue
30) Naphthalene	11.086	128	323216	3.354	ng/ul	99
36) 2-Methylnaphthalene	12.675	142	121263	1.853	ng/ul	99
37) 1-Methylnaphthalene	12.892	142	91134	1.397	ng/ul	97
52) Acenaphthene	14.898	153	115818	1.740	ng/ul	96
56) Dibenzofuran	15.227	168	390688	4.168	ng/ul	99
61) Fluorene	15.874	166	542243	7.333	ng/ul	100
72) Phenanthrene	17.633	178	7320727	73.181	ng/ul	99
74) Anthracene	17.715	178	330763	3.279	ng/ul	99
80) Fluoranthene	19.574	202	8542428	116.176	ng/ul	100
82) Pyrene	19.921	202	2546612	33.487	ng/ul	100
85) Benzo(a)anthracene	21.639	228	1422117	19.920	ng/ul	99
87) Chrysene	21.692	228	2250254	33.249	ng/ul	100
90) Benzo(b)fluoranthene	23.450	252	874097	10.605	ng/ul	97
91) Benzo(k)fluoranthene	23.497	252	246742	3.087	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042623\
Data File : BP014863.D
Acq On : 27 Apr 2023 03:49
Operator : CG/JU
Sample : 02447-21
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW939

Quant Time: Apr 27 04:29:14 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 26 02:53:24 2023
Response via : Initial Calibration

