

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
 Data File : BP019432.D
 Acq On : 23 Jan 2024 22:23
 Operator : MA/JU
 Sample : P1158-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC2

Quant Time: Jan 24 00:27:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 22 11:49:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	176160	20.000	ng/u1	0.00
20) Naphthalene-d8	10.563	136	695175	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.410	164	463540	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.169	188	980469	20.000	ng/u1	0.00
79) Chrysene-d12	21.275	240	731396	20.000	ng/u1	0.00
88) Perylene-d12	23.621	264	808276	20.000	ng/u1	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/u1	
7) Phenol-d5	0.000	99	0d	0.000	ng/u1	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/u1	
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/u1	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/u1	
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/u1	
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/u1	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	0.000	166	0d	0.000	ng/u1	
49) Acenaphthylene-d8	0.000	160	0d	0.000	ng/u1	
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	0.000	176	0d	0.000	ng/u1	
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	0.000	188	0d	0.000	ng/u1	
81) Pyrene-d10	0.000	212	0d	0.000	ng/u1	
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/u1	
Target Compounds						
					Qvalue	
30) Naphthalene	10.610	128	196396	5.014	ng/u1	99
36) 2-Methylnaphthalene	12.228	142	76404	2.681	ng/u1	99
37) 1-Methylnaphthalene	12.446	142	65469	2.348	ng/u1	95
52) Acenaphthene	14.475	153	46356	1.471	ng/u1	98
56) Dibenzofuran	14.816	168	212967	4.722	ng/u1	97
61) Fluorene	15.463	166	345395	9.349	ng/u1	99
72) Phenanthrene	17.216	178	3852919	69.958	ng/u1	99
74) Anthracene	17.304	178	117130	2.098	ng/u1	99
80) Fluoranthene	19.192	202	4382903	77.748	ng/u1	97
82) Pyrene	19.545	202	1524253	26.640	ng/u1	96
85) Benzo(a)anthracene	21.257	228	918603	16.134	ng/u1	99
87) Chrysene	21.310	228	1174979	22.576	ng/u1	99
90) Benzo(b)fluoranthene	22.910	252	715241	12.383	ng/u1#	96
91) Benzo(k)fluoranthene	22.951	252	192662	3.438	ng/u1#	90

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

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