

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042324\
 Data File : BP020106.D
 Acq On : 23 Apr 2024 17:33
 Operator : MA/JU
 Sample : P2154-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 XA398

Quant Time: Apr 24 01:45:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 24 00:55:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	73857	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	304483	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	211596	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.151	188	460232	20.000	ng/u1	-0.01
79) Chrysene-d12	21.657	240	432723	20.000	ng/u1	0.00
88) Perylene-d12	25.068	264	476127	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	16562	10.188	ng/uL	0.00
4) Pyridine-d5	3.628	84	162407	33.314	ng/u1	0.00
7) Phenol-d5	6.816	99	303065	48.928	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	197408	49.028	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	215305	48.076	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	240196	50.486	ng/u1	0.00
21) Nitrobenzene-d5	8.793	128	110159	48.596	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	127370	48.638	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	236638	48.949	ng/u1	0.00
31) 4-Chloroaniline-d4	10.569	131	177626	29.518	ng/u1	0.00
46) Dimethylphthalate-d6	13.722	166	779181	52.699	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	865709	49.887	ng/u1	0.00
54) 4-Nitrophenol-d4	14.569	143	122583	55.406	ng/u1	0.00
60) Fluorene-d10	15.339	176	676339	53.003	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.487	200	105900	47.963	ng/u1	0.00
73) Anthracene-d10	17.257	188	1105061	54.216	ng/u1	0.00
81) Pyrene-d10	19.669	212	1346851	54.697	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.827	264	1253614	54.159	ng/u1	0.00
Target Compounds						
					Qvalue	
10) Bis(2-Chloroethyl)ether	7.081	93	737302	142.777	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.169	45	1254093	174.629	ng/u1	99
22) Nitrobenzene	8.834	77	227368	32.933	ng/u1	98
23) Isophorone	9.352	82	434707	34.868	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.840	93	771017	108.164	ng/u1	98
36) 2-Methylnaphthalene	12.081	142	831499	79.510	ng/u1	100
37) 1-Methylnaphthalene	12.316	142	10911	1.048	ng/u1	100
47) Dimethylphthalate	13.781	163	3065405	203.773	ng/u1	99
50) Acenaphthylene	14.028	152	511593	26.359	ng/u1	99
52) Acenaphthene	14.381	153	719162	56.285	ng/u1	99
61) Fluorene	15.398	166	882814	60.733	ng/u1	98
68) 4-Bromophenyl-phenylether	16.316	248	149205	29.743	ng/u1	99
69) Hexachlorobenzene	16.422	284	348475	61.349	ng/u1	100
72) Phenanthrene	17.198	178	1168927	49.534	ng/u1	99
74) Anthracene	17.292	178	1240375	51.744	ng/u1	99
78) Di-n-butylphthalate	18.192	149	3559345	139.450	ng/u1	99
82) Pyrene	19.698	202	925521	30.982	ng/u1	99
83) Butylbenzylphthalate	20.674	149	1299875	108.179	ng/u1	97
85) Benzo(a)anthracene	21.639	228	738617	24.617	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.592	149	2044144	115.709	ng/u1	99
89) Di-n-octyl phthalate	22.904	149	4870105	163.181	ng/u1	100
90) Benzo(b)fluoranthene	23.986	252	943437	32.741	ng/u1	98
91) Benzo(k)fluoranthene	24.051	252	1044116	36.996	ng/u1	99
93) Benzo(a)pyrene	24.892	252	407740	15.138	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Dibenzo(a,h)anthracene	29.009	278	1396684	52.750	ng/ul	97

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

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