

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
 Data File : BP022485.D
 Acq On : 19 Oct 2024 21:01
 Operator : RC/JU
 Sample : P4361-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAY7

Quant Time: Oct 21 02:35:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 18 11:08:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	112399	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136	438922	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164	325447	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.086	188	617204	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	512045	20.000	ng/ul	-0.01
88) Perylene-d12	24.745	264	703828	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	8269	2.859	ng/uL	0.00
4) Pyridine-d5	3.610	84	124791	15.716	ng/ul	0.00
7) Phenol-d5	6.857	99	168679	17.828	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.004	67	108275	19.471	ng/ul	0.00
11) 2-Chlorophenol-d4	7.210	132	133493	19.884	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	155000	20.528	ng/ul	0.00
21) Nitrobenzene-d5	8.798	128	70243	20.814	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	85666	21.925	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.051	165	173801	20.929	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	195655	19.939	ng/ul	0.00
46) Dimethylphthalate-d6	13.686	166	614534	23.766	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	628964	22.902	ng/ul	0.00
54) 4-Nitrophenol-d4	14.510	143	25681m	5.920	ng/ul	0.00
60) Fluorene-d10	15.286	176	503806	22.463	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.427	200	32616	8.035	ng/ul	0.01
73) Anthracene-d10	17.174	188	706852	24.345	ng/ul	0.00
81) Pyrene-d10	19.557	212	703436	25.978	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.521	264	916736	24.389	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.463	128	81835	3.500	ng/ul	98
52) Acenaphthene	14.339	153	29422	1.460	ng/ul	98
61) Fluorene	15.345	166	31089	1.260	ng/ul	91
72) Phenanthrene	17.127	178	171807	5.203	ng/ul	99
74) Anthracene	17.204	178	36993	1.123	ng/ul	97
80) Fluoranthene	19.204	202	291714	9.371	ng/ul	97
82) Pyrene	19.586	202	224655	6.733	ng/ul	98
85) Benzo(a)anthracene	21.468	228	145435	4.052	ng/ul	93
86) Bis(2-ethylhexyl)phtha...	21.410	149	34728	2.083	ng/ul	98
87) Chrysene	21.533	228	105942m	3.183	ng/ul	
90) Benzo(b)fluoranthene	23.704	252	213990	4.830	ng/ul	99
91) Benzo(k)fluoranthene	23.774	252	82041m	1.891	ng/ul	
93) Benzo(a)pyrene	24.592	252	149079	3.656	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	28.409	276	112817m	2.073	ng/ul	
96) Benzo(g,h,i)perylene	29.550	276	103203	2.438	ng/ul	96

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

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