

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032711.D
 Acq On : 13 Jul 2024 15:44
 Operator : MA/JU
 Sample : PB161929BS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS929

Quant Time: Jul 15 08:57:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	5990	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.321	136	17979	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.197	164	9410	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.965	188	18515	0.400	ng/ul	-0.03
17) Chrysene-d12	21.176	240	16926	0.400	ng/ul	-0.02
23) Perylene-d12	23.371	264	20818	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	4934	0.686	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.927	152	9855	0.363	ng/ul	-0.04
18) Fluoranthene-d10	19.003	212	19960	0.362	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.135	88	14270	1.742	ng/ul	92
5) Naphthalene	10.371	128	18743	0.388	ng/ul	99
7) 2-Methylnaphthalene	12.004	142	11370	0.377	ng/ul	99
8) 1-Methylnaphthalene	12.219	142	11444	0.367	ng/ul	99
10) Acenaphthylene	13.920	152	16781	0.441	ng/ul	99
11) Acenaphthene	14.262	153	12454	0.396	ng/ul	99
12) Fluorene	15.262	166	12995	0.362	ng/ul	99
14) Pentachlorophenol	16.636	266	3398	1.046	ng/ul	98
15) Phenanthrene	17.003	178	19300	0.383	ng/ul	100
16) Anthracene	17.100	178	18240	0.443	ng/ul	99
19) Fluoranthene	19.031	202	24754	0.360	ng/ul	99
20) Pyrene	19.398	202	26422	0.371	ng/ul	100
21) Benzo(a)anthracene	21.162	228	24953	0.463	ng/ul	99
22) Chrysene	21.211	228	27918	0.358	ng/ul	98
24) Benzo(b)fluoranthene	22.713	252	27020	0.368	ng/ul	96
25) Benzo(k)fluoranthene	22.754	252	29066	0.325	ng/ul	95
26) Benzo(a)pyrene	23.281	252	27403	0.431	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.582	276	35623	0.414	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.586	278	27765	0.416	ng/ul#	96
29) Benzo(g,h,i)perylene	26.260	276	28135	0.391	ng/ul	97

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

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