

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
 Data File : BN036185.D
 Acq On : 01 Feb 2025 01:28
 Operator : RC/JU
 Sample : PB166374BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS374

Quant Time: Feb 03 08:53:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 21 23:52:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	2658	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.587	136	6782	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.436	164	4294	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.183	188	9884	0.400	ng/ul	0.00
17) Chrysene-d12	21.369	240	10570	0.400	ng/ul	0.00
23) Perylene-d12	23.663	264	11107	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	1843	0.633	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.182	152	3807	0.445	ng/ul	-0.02
18) Fluoranthene-d10	19.211	212	10752	0.370	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.297	88	5026	1.618	ng/ul	91
5) Naphthalene	10.637	128	6967	0.373	ng/ul	99
7) 2-Methylnaphthalene	12.254	142	5465	0.471	ng/ul	100
8) 1-Methylnaphthalene	12.474	142	5735	0.487	ng/ul	100
10) Acenaphthylene	14.153	152	10769	0.532	ng/ul	98
11) Acenaphthene	14.496	153	8430	0.566	ng/ul	98
12) Fluorene	15.486	166	9882	0.601	ng/ul	98
14) Pentachlorophenol	16.841	266	2204	0.637	ng/ul	99
15) Phenanthrene	17.221	178	12954	0.448	ng/ul	98
16) Anthracene	17.314	178	11325	0.421	ng/ul	100
19) Fluoranthene	19.238	202	13847	0.345	ng/ul	98
20) Pyrene	19.606	202	14702	0.351	ng/ul	98
21) Benzo(a)anthracene	21.351	228	14046	0.372	ng/ul	99
22) Chrysene	21.404	228	14164	0.367	ng/ul	100
24) Benzo(b)fluoranthene	22.970	252	14141	0.382	ng/ul	93
25) Benzo(k)fluoranthene	23.014	252	14484	0.372	ng/ul#	95
26) Benzo(a)pyrene	23.564	252	12999	0.388	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.998	276	14457	0.327	ng/ul#	50
28) Dibenzo(a,h)anthracene	26.015	278	11276	0.330	ng/ul	96
29) Benzo(g,h,i)perylene	26.712	276	11118	0.323	ng/ul	99

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

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