

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
 Data File : BN036053.D
 Acq On : 28 Jan 2025 01:01
 Operator : RC/JU
 Sample : PB166249BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS249

Quant Time: Jan 28 01:31:37 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	7.812	152	2107	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	4546	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	2572	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	5384	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	4842	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	5197	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	1553	0.673	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	2487	0.433	ng/ul	0.00
18) Fluoranthene-d10	19.220	212	5543	0.417	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	4221	1.714	ng/ul	90
5) Naphthalene	10.655	128	4652	0.371	ng/ul	99
7) 2-Methylnaphthalene	12.271	142	2967	0.381	ng/ul	100
8) 1-Methylnaphthalene	12.491	142	2953	0.374	ng/ul	99
10) Acenaphthylene	14.168	152	4293	0.354	ng/ul	99
11) Acenaphthene	14.510	153	3236	0.363	ng/ul	97
12) Fluorene	15.495	166	3566	0.362	ng/ul	99
14) Pentachlorophenol	16.845	266	1385	0.734	ng/ul	99
15) Phenanthrene	17.233	178	5758	0.365	ng/ul	99
16) Anthracene	17.322	178	5286	0.361	ng/ul	99
19) Fluoranthene	19.248	202	6847	0.372	ng/ul	99
20) Pyrene	19.610	202	7121	0.371	ng/ul	98
21) Benzo(a)anthracene	21.357	228	6819	0.395	ng/ul	98
22) Chrysene	21.407	228	6962	0.394	ng/ul	98
24) Benzo(b)fluoranthene	22.973	252	6996	0.403	ng/ul	94
25) Benzo(k)fluoranthene	23.020	252	7094	0.389	ng/ul	95
26) Benzo(a)pyrene	23.567	252	6340	0.405	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.011	276	8170	0.394	ng/ul	97
28) Dibenzo(a,h)anthracene	26.028	278	6302	0.395	ng/ul	96
29) Benzo(g,h,i)perylene	26.726	276	6370	0.396	ng/ul	98

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

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