

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN035051.D
 Acq On : 13 Nov 2024 00:47
 Operator : RC/JU
 Sample : P4636-12DL 2X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CC0Q4DL

Quant Time: Nov 13 01:15:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 00:41:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	3646	0.400	ng/ul	0.00
4) Naphthalene-d8	10.322	136	8760	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.194	164	5611	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	12288	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	12356	0.400	ng/ul	# 0.00
23) Perylene-d12	23.299	264	14472	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	1826	0.526	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.917	152	588	0.044	ng/ul	0.00
18) Fluoranthene-d10	18.972	212	1666	0.053	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.372	128	3860	0.176	ng/ul	99
7) 2-Methylnaphthalene	11.994	142	3123	0.191	ng/ul	100
8) 1-Methylnaphthalene	12.214	142	2168	0.132	ng/ul	99
10) Acenaphthylene	13.907	152	2784	0.121	ng/ul	96
11) Acenaphthene	14.254	153	2151	0.124	ng/ul	98
12) Fluorene	15.249	166	2993	0.135	ng/ul	98
15) Phenanthrene	16.983	178	18678	0.569	ng/ul	98
16) Anthracene	17.072	178	6500	0.211	ng/ul	99
19) Fluoranthene	19.005	202	36720	0.889	ng/ul#	97
20) Pyrene	19.367	202	23289	0.544	ng/ul#	96
21) Benzo(a)anthracene	21.119	228	19371	0.433	ng/ul	98
22) Chrysene	21.172	228	20289	0.444	ng/ul	98
24) Benzo(b)fluoranthene	22.656	252	23201	0.456	ng/ul	94
25) Benzo(k)fluoranthene	22.697	252	10519	0.198	ng/ul#	86
26) Benzo(a)pyrene	23.206	252	9389	0.207	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.446	276	9566	0.172	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.463	278	6275	0.145	ng/ul#	86
29) Benzo(g,h,i)perylene	26.104	276	4143	0.098	ng/ul#	85

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

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