

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020425\
 Data File : BN036278.D
 Acq On : 05 Feb 2025 02:31
 Operator : RC/JU
 Sample : Q1202-03MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2975MSD

Quant Time: Feb 05 08:15:59 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 : Mon Feb 03 12:27:24 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.779	152	2906	0.400	ng/ul	0.00
4) Naphthalene-d8	10.566	136	6859	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.417	164	3994	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.161	188	8335	0.400	ng/ul	-0.01
17) Chrysene-d12	21.348	240	8209	0.400	ng/ul	#-0.01
23) Perylene-d12	23.631	264	8628	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	781	0.245	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.161	152	3490	0.403	ng/ul	0.00
18) Fluoranthene-d10	19.192	212	9057	0.401	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.294	88	2373	0.699	ng/ul	99
5) Naphthalene	10.621	128	6737	0.357	ng/ul	100
7) 2-Methylnaphthalene	12.238	142	4320	0.368	ng/ul	100
8) 1-Methylnaphthalene	12.452	142	4415	0.371	ng/ul	100
10) Acenaphthylene	14.135	152	6294	0.334	ng/ul	98
11) Acenaphthene	14.482	153	4944	0.357	ng/ul	98
12) Fluorene	15.467	166	5653	0.369	ng/ul	100
14) Pentachlorophenol	16.819	266	2179	0.746	ng/ul	99
15) Phenanthrene	17.204	178	9329	0.382	ng/ul	99
16) Anthracene	17.297	178	10427	0.460	ng/ul	99
19) Fluoranthene	19.220	202	11129	0.357	ng/ul	95
20) Pyrene	19.582	202	11581	0.356	ng/ul#	95
21) Benzo(a)anthracene	21.331	228	11348	0.387	ng/ul	99
22) Chrysene	21.383	228	11715	0.391	ng/ul	99
24) Benzo(b)fluoranthene	22.944	252	11468	0.398	ng/ul	90
25) Benzo(k)fluoranthene	22.988	252	11596	0.383	ng/ul#	91
26) Benzo(a)pyrene	23.531	252	9884	0.380	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.954	276	13275	0.386	ng/ul	95
28) Dibenzo(a,h)anthracene	25.971	278	10387	0.392	ng/ul	96
29) Benzo(g,h,i)perylene	26.665	276	10292	0.385	ng/ul	98

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

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