

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
 Data File : BN036197.D
 Acq On : 01 Feb 2025 09:17
 Operator : RC/JU
 Sample : Q1224-07MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A6305MSD

Quant Time: Feb 03 12:04:55 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	7.791	152	2719	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.583	136	6911	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.436	164	4302	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.178	188	9246	0.400	ng/ul	-0.01
17) Chrysene-d12	21.366	240	9643	0.400	ng/ul	# 0.00
23) Perylene-d12	23.660	264	10081	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	1136	0.382	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.178	152	3004	0.344	ng/ul	-0.02
18) Fluoranthene-d10	19.210	212	7990	0.302	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	3181	1.001	ng/ul	96
5) Naphthalene	10.633	128	5416	0.284	ng/ul	99
7) 2-Methylnaphthalene	12.249	142	3582	0.303	ng/ul	99
8) 1-Methylnaphthalene	12.469	142	3687	0.307	ng/ul	98
10) Acenaphthylene	14.154	152	5773	0.285	ng/ul	99
11) Acenaphthene	14.496	153	4302	0.288	ng/ul	97
12) Fluorene	15.486	166	4893	0.297	ng/ul	97
14) Pentachlorophenol	16.836	266	1538	0.475	ng/ul	98
15) Phenanthrene	17.221	178	20212	0.747	ng/ul	98
16) Anthracene	17.309	178	8057	0.320	ng/ul	99
19) Fluoranthene	19.238	202	50290	1.372	ng/ul	100
20) Pyrene	19.601	202	43396	1.134	ng/ul	97
21) Benzo(a)anthracene	21.351	228	23861	0.693	ng/ul	99
22) Chrysene	21.401	228	29367	0.835	ng/ul	99
24) Benzo(b)fluoranthene	22.967	252	35635	1.059	ng/ul	97
25) Benzo(k)fluoranthene	23.014	252	19711	0.557	ng/ul#	93
26) Benzo(a)pyrene	23.558	252	24285	0.799	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.991	276	20563	0.512	ng/ul	97
28) Dibenzo(a,h)anthracene	26.008	278	10262	0.331	ng/ul#	94
29) Benzo(g,h,i)perylene	26.712	276	18104	0.580	ng/ul	99

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

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