

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
 Data File : BM038587.D
 Acq On : 27 Jan 2023 15:39
 Operator : CG/JU
 Sample : 01227-10MSD
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX9G4MSD

Quant Time: Jan 27 22:00:17 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 00:18:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	1300	0.400	ng/ul	0.00
4) Naphthalene-d8	10.773	136	3620	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	2292	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	5464	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.512	240	6277	0.400	ng/ul	# 0.00
23) Perylene-d12	23.921	264	6972	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.343	96	249	0.146	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	1366	0.243	ng/ul	0.00
18) Fluoranthene-d10	19.361	212	4996	0.279	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.376	88	961	0.555	ng/ul#	23
5) Naphthalene	10.823	128	2423	0.206	ng/ul	97
7) 2-Methylnaphthalene	12.429	142	1567	0.252	ng/ul	98
8) 1-Methylnaphthalene	12.649	142	1685	0.263	ng/ul	98
10) Acenaphthylene	14.319	152	2878	0.285	ng/ul	93
11) Acenaphthene	14.657	153	2050	0.266	ng/ul	98
12) Fluorene	15.642	166	2592	0.269	ng/ul#	97
14) Pentachlorophenol	16.991	266	1388	0.624	ng/ul	98
15) Phenanthrene	17.379	178	4935	0.280	ng/ul#	92
16) Anthracene	17.472	178	5353	0.355	ng/ul#	94
19) Fluoranthene	19.389	202	7065	0.316	ng/ul#	91
20) Pyrene	19.752	202	7378	0.307	ng/ul#	95
21) Benzo(a)anthracene	21.495	228	7314	0.328	ng/ul	93
22) Chrysene	21.550	228	7213	0.322	ng/ul#	93
24) Benzo(b)fluoranthene	23.184	252	8236	0.314	ng/ul	90
25) Benzo(k)fluoranthene	23.231	252	7881	0.309	ng/ul#	90
26) Benzo(a)pyrene	23.816	252	7000	0.297	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.431	276	9988	0.301	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.444	278	8133	0.308	ng/ul#	91
29) Benzo(g,h,i)perylene	27.202	276	8525	0.296	ng/ul	98

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

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