

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110722\
 Data File : BM037406.D
 Acq On : 08 Nov 2022 00:27
 Operator : CG/JU
 Sample : N5407-14MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4Z2MS

Quant Time: Nov 08 01:08:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 07 00:30:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.837	152	5335	0.400	ng/u1	0.00
4) Naphthalene-d8	10.633	136	17616	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.469	164	10356	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.212	188	21654	0.400	ng/u1	0.00
17) Chrysene-d12	21.380	240	15045	0.400	ng/u1	0.00
23) Perylene-d12	23.715	264	12328	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	1388	0.205	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.222	152	8895	0.336	ng/u1	0.00
18) Fluoranthene-d10	19.233	212	24198	0.514	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	4196	0.627	ng/u1	93
5) Naphthalene	10.682	128	17444	0.342	ng/u1	99
7) 2-Methylnaphthalene	12.299	142	10983	0.343	ng/u1	99
8) 1-Methylnaphthalene	12.514	142	11841	0.360	ng/u1	100
10) Acenaphthylene	14.191	152	15365	0.348	ng/u1	100
11) Acenaphthene	14.529	153	13854	0.356	ng/u1	99
12) Fluorene	15.514	166	16364	0.367	ng/u1	98
14) Pentachlorophenol	16.866	266	4799	0.840	ng/u1	100
15) Phenanthrene	17.250	178	29906	0.403	ng/u1	100
16) Anthracene	17.343	178	24930	0.413	ng/u1	100
19) Fluoranthene	19.266	202	37159	0.521	ng/u1	99
20) Pyrene	19.624	202	38927	0.522	ng/u1	99
21) Benzo(a)anthracene	21.365	228	30497	0.470	ng/u1	100
22) Chrysene	21.418	228	32966	0.455	ng/u1	100
24) Benzo(b)fluoranthene	23.002	252	32666	0.462	ng/u1	100
25) Benzo(k)fluoranthene	23.049	252	31738	0.468	ng/u1	99
26) Benzo(a)pyrene	23.610	252	26167	0.442	ng/u1	99
27) Indeno(1,2,3-cd)pyrene	26.125	276	33870	0.430	ng/u1#	97
28) Dibenzo(a,h)anthracene	26.142	278	26255	0.433	ng/u1	98
29) Benzo(g,h,i)perylene	26.866	276	28912	0.424	ng/u1	98

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

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