

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041593.D
 Acq On : 31 Aug 2023 00:21
 Operator : MA/JU
 Sample : 04159-02MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCHI9MS

Quant Time: Aug 31 02:19:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:50:06 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	5609	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	13582	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	5952	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.502	188	11623	0.400	ng/ul	0.00
17) Chrysene-d12	21.685	240	4326	0.400	ng/ul	0.00
23) Perylene-d12	24.246	264	4529	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	2322	0.281	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	7005	0.428	ng/ul	0.00
18) Fluoranthene-d10	19.520	212	9757	0.457	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.486	88	6266	0.710	ng/ul#	90
5) Naphthalene	10.994	128	1776094	40.901	ng/ul	99
7) 2-Methylnaphthalene	12.588	142	20944	0.850	ng/ul	99
8) 1-Methylnaphthalene	12.808	142	91797	3.688	ng/ul	99
10) Acenaphthylene	14.476	152	47981	1.156	ng/ul	98
11) Acenaphthene	14.814	153	1310593	45.797	ng/ul	96
12) Fluorene	15.795	166	514451	16.516	ng/ul	97
14) Pentachlorophenol	17.122	266	5772	1.292	ng/ul	98
15) Phenanthrene	17.544	178	36882	0.727	ng/ul	99
16) Anthracene	17.633	178	29130	0.660	ng/ul	97
19) Fluoranthene	19.552	202	38235	0.674	ng/ul	98
20) Pyrene	19.915	202	30035	0.526	ng/ul	98
21) Benzo(a)anthracene	21.667	228	15478	0.401	ng/ul	99
22) Chrysene	21.723	228	15829	0.382	ng/ul	100
24) Benzo(b)fluoranthene	23.448	252	15812	0.376	ng/ul	99
25) Benzo(k)fluoranthene	23.500	252	15325	0.383	ng/ul	98
26) Benzo(a)pyrene	24.126	252	13856	0.370	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.948	276	17886	0.357	ng/ul#	37
28) Dibenzo(a,h)anthracene	26.978	278	12278	0.365	ng/ul	96
29) Benzo(g,h,i)perylene	27.789	276	15168	0.361	ng/ul	98

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

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