

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
 Data File : BM045621.D
 Acq On : 29 Apr 2024 15:35
 Operator : MA/JU
 Sample : P2154-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 XA392

Quant Time: Apr 29 16:20:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 26 23:51:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.547	152	876	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.303	136	2697	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.191	164	1280	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.959	188	2354	0.400	ng/ul	-0.02
17) Chrysene-d12	21.178	240	2006	0.400	ng/ul	-0.01
23) Perylene-d12	23.370	264	2797	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	333	0.284	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.925	152	702	0.197	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	1403	0.222	ng/ul	-0.02
Target Compounds					Qvalue	
5) Naphthalene	10.353	128	87735	12.114	ng/ul#	86
10) Acenaphthylene	13.909	152	79264	12.557	ng/ul#	92
11) Acenaphthene	14.256	153	47029	10.032	ng/ul	97
12) Fluorene	15.255	166	27513	5.487	ng/ul#	96
15) Phenanthrene	17.001	178	40512	5.909	ng/ul	92
16) Anthracene	17.094	178	31003	4.834	ng/ul#	89
19) Fluoranthene	19.029	202	52887	5.713	ng/ul#	90
20) Pyrene	19.396	202	64768	6.807	ng/ul#	91
21) Benzo(a)anthracene	21.161	228	18407	2.871	ng/ul	92
22) Chrysene	21.213	228	35163	3.567	ng/ul	96
24) Benzo(b)fluoranthene	22.709	252	46225	4.913	ng/ul	84
25) Benzo(k)fluoranthene	22.753	252	39983	3.363	ng/ul#	84
26) Benzo(a)pyrene	23.268	252	54719	5.608	ng/ul#	73
27) Indeno(1,2,3-cd)pyrene	25.541	276	72059	5.081	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.554	278	45552	4.050	ng/ul#	80
29) Benzo(g,h,i)perylene	26.208	276	50972	4.000	ng/ul#	91

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

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