

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092523\
 Data File : BM042034.D
 Acq On : 25 Sep 2023 15:34
 Operator : MA/JU
 Sample : 04429-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBBLO

Quant Time: Sep 25 16:05:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	5796	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.763	136	13068	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.597	164	6980	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.345	188	15082	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.521	240	6903	0.400	ng/ul	# 0.00
23) Perylene-d12	23.930	264	6975	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	27605	3.495	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	5325	0.325	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	11084	0.390	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.406	88	12028	1.447	ng/ul#	82
5) Naphthalene	10.818	128	1671730	38.186	ng/ul	99
7) 2-Methylnaphthalene	12.423	142	836179	32.042	ng/ul	99
8) 1-Methylnaphthalene	12.643	142	527158	19.897	ng/ul	97
10) Acenaphthylene	14.310	152	5040	0.108	ng/ul#	1
11) Acenaphthene	14.657	153	30698	0.856	ng/ul	96
12) Fluorene	15.647	166	39744	0.984	ng/ul	98
14) Pentachlorophenol	16.982	266	6498	0.815	ng/ul	99
15) Phenanthrene	17.388	178	90950	1.300	ng/ul	98
16) Anthracene	17.485	178	2643	0.044	ng/ul#	62
19) Fluoranthene	19.399	202	5491	0.070	ng/ul#	1
20) Pyrene	19.766	202	5009	0.065	ng/ul#	54

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

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