

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100423\
 Data File : BM042204.D
 Acq On : 05 Oct 2023 02:09
 Operator : MA/JU
 Sample : 04607-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJF9

Quant Time: Oct 05 03:01:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 19:28:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	48	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.775	136	1307	0.400	ng/ul	# 0.02
9) Acenaphthene-d10	14.574	164	293	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.329	188	576	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.511	240	420	0.400	ng/ul	# 0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.92
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	40276	630.089	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.326	152	4042	2.255	ng/ul	0.00
18) Fluoranthene-d10	19.353	212	8406	5.331	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.394	88	3023	45.287	ng/ul#	85
5) Naphthalene	10.786	128	649	0.149	ng/ul#	61
7) 2-Methylnaphthalene	12.403	142	367	0.141	ng/ul	96
8) 1-Methylnaphthalene	12.617	142	204	0.078	ng/ul	98
10) Acenaphthylene	14.301	152	292	0.158	ng/ul#	9
11) Acenaphthene	14.644	153	56	0.040	ng/ul#	76
12) Fluorene	15.624	166	101	0.064	ng/ul#	74
14) Pentachlorophenol	16.962	266	25	0.096	ng/ul	97
15) Phenanthrene	17.372	178	347	0.146	ng/ul#	43
16) Anthracene	17.464	178	163	0.075	ng/ul#	11
19) Fluoranthene	19.381	202	207	0.065	ng/ul#	1
20) Pyrene	19.721	202	2453	0.723	ng/ul#	1
21) Benzo(a)anthracene	21.493	228	322	0.119	ng/ul#	59
22) Chrysene	21.546	228	338	0.128	ng/ul#	57

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

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