

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080723\
 Data File : BM041319.D
 Acq On : 07 Aug 2023 19:21
 Operator : MA/JU
 Sample : 03815-02DL2 250X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BUILDING-A-2-(0-5)DL2

Quant Time: Aug 08 02:58:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 17:25:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	161782	20.000	ng	0.00
21) Naphthalene-d8	10.592	136	714692	20.000	ng	0.00
39) Acenaphthene-d10	14.457	164	497311	20.000	ng	0.00
64) Phenanthrene-d10	17.215	188	1160099	20.000	ng	0.00
76) Chrysene-d12	21.421	240	1021002	20.000	ng	0.00
86) Perylene-d12	23.791	264	969647	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.375	112	1221	0.113	ng	0.02
7) Phenol-d6	7.010	99	1476m	0.105	ng	0.04
23) Nitrobenzene-d5	0.000	82	0d	0.000	ng	
42) 2,4,6-Tribromophenol	15.968	330	896	0.127	ng	0.01
45) 2-Fluorobiphenyl	13.074	172	4409	0.112	ng	0.00
79) Terphenyl-d14	19.850	244	13875	0.246	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.645	128	960802	24.774	ng	99
37) 2-Methylnaphthalene	12.263	142	367666	14.062	ng	99
38) 1-Methylnaphthalene	12.486	142	251764	10.288	ng	97
46) 1,1'-Biphenyl	13.286	154	92306	2.290	ng	97
49) Acenaphthylene	14.174	152	218290	4.493	ng	98
52) Acenaphthene	14.521	154	69153	2.362	ng	98
58) Fluorene	15.509	166	216575	5.748	ng	98
71) Phenanthrene	17.256	178	1260094	19.550	ng	100
72) Anthracene	17.351	178	294253	4.616	ng	100
75) Fluoranthene	19.280	202	467601	6.457	ng	98
78) Pyrene	19.650	202	854786	11.972	ng	100
81) Benzo(a)anthracene	21.403	228	291613	4.213	ng	98
83) Chrysene	21.456	228	263891	3.942	ng	99
88) Benzo(b)fluoranthene	23.074	252	172620m	2.997	ng	
90) Benzo(a)pyrene	23.685	252	197286	3.564	ng	96

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

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