

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015460.D
 Acq On : 09 Jul 2021 23:39
 Operator : CG/JU
 Sample : M2854-15DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD9DL

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:33:31 AM

Quant Time: Jul 10 00:29:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 11:17:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	3150	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	11022	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	5785	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	11537	0.400	ng/ul	0.00
17) Chrysene-d12	21.281	240	9190	0.400	ng/ul	0.00
23) Perylene-d12	23.517	264	8320	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	4478	1.261	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	1702	0.098	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	3548	0.117	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	1830	0.052	ng/ul#	91
10) Acenaphthylene	14.053	152	1942	0.065	ng/ul#	90
11) Acenaphthene	14.400	153	783	0.034	ng/ul	96
12) Fluorene	15.390	166	1371	0.054	ng/ul#	94
15) Phenanthrene	17.124	178	15604	0.373	ng/ul	99
16) Anthracene	17.217	178	6714	0.182	ng/ul	99
19) Fluoranthene	19.150	202	43696	1.029	ng/ul	99
20) Pyrene	19.513	202	25966	0.610	ng/ul	100
21) Benzo(a)anthracene	21.264	228	19591	0.575	ng/ul	97
22) Chrysene	21.316	228	15393	0.378	ng/ul	98
24) Benzo(b)fluoranthene	22.851	252	17582m	0.452	ng/ul	
25) Benzo(k)fluoranthene	22.889	252	7434m	0.169	ng/ul	
26) Benzo(a)pyrene	23.421	252	6032	0.185	ng/ul#	68
27) Indeno(1,2,3-cd)pyrene	25.763	276	4286	0.109	ng/ul	95
28) Dibenzo(a,h)anthracene	25.773	278	1910	0.062	ng/ul#	77

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

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