

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015456.D
 Acq On : 09 Jul 2021 21:14
 Operator : CG/JU
 Sample : M2854-06DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDS8DL

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:33:17 AM

Quant Time: Jul 10 00:28:40 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	3214	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	11156	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	6095	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	11925	0.400	ng/ul	0.00
17) Chrysene-d12	21.284	240	9612	0.400	ng/ul	0.00
23) Perylene-d12	23.520	264	9031	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	1500	0.414	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	645	0.037	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	1527	0.048	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	30618	0.860	ng/ul	99
7) 2-Methylnaphthalene	12.146	142	7730	0.332	ng/ul	100
8) 1-Methylnaphthalene	12.366	142	6675	0.296	ng/ul	99
10) Acenaphthylene	14.053	152	77165	2.449	ng/ul	100
11) Acenaphthene	14.400	153	17504	0.725	ng/ul	99
12) Fluorene	15.390	166	63407	2.376	ng/ul	99
15) Phenanthrene	17.124	178	734361	16.967	ng/ul	100
16) Anthracene	17.217	178	213475	5.594	ng/ul	99
19) Fluoranthene	19.150	202	919923	20.712	ng/ul	99
20) Pyrene	19.513	202	641852	14.409	ng/ul	99
21) Benzo(a)anthracene	21.267	228	361156	10.143	ng/ul	97
22) Chrysene	21.319	228	304116	7.135	ng/ul	98
24) Benzo(b)fluoranthene	22.854	252	308677m	7.316	ng/ul	
25) Benzo(k)fluoranthene	22.892	252	132545m	2.783	ng/ul	
26) Benzo(a)pyrene	23.421	252	175125	4.942	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.767	276	110687	2.586	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.777	278	35391	1.055	ng/ul	98
29) Benzo(g,h,i)perylene	26.454	276	6879	0.173	ng/ul#	87

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

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