

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\
 Data File : BM022622.D
 Acq On : 10 Sep 2019 16:31
 Operator : HP/JU
 Sample : K4708-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB5P8

Manual Integrations
 APPROVED

mohammad
 9/11/2019 8:21:20 AM

Quant Time: Sep 10 17:16:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 15:06:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	16076	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	67447	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	37229	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	81568m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	61021m	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	48920m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	33978	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	77325m	0.35	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.69	128	84664	0.441	ng/ul	99
5) 2-Methylnaphthalene	12.30	142	36207	0.275	ng/ul	100
7) Acenaphthylene	14.20	152	52600	0.305	ng/ul	97
8) Acenaphthene	14.54	153	188216	1.305	ng/ul	98
9) Fluorene	15.52	166	208256	1.260	ng/ul	99
12) Phenanthrene	17.26	178	4444216m	17.101	ng/ul	
13) Anthracene	17.35	178	850423m	3.814	ng/ul	
15) Fluoranthene	19.27	202	6445190m	22.983	ng/ul	
17) Pyrene	19.63	202	5948587	21.503	ng/ul	98
18) Benzo(a)anthracene	21.37	228	2937706m	12.579	ng/ul	
19) Chrysene	21.43	228	2931931	11.933	ng/ul	97
21) Benzo(b)fluoranthene	22.99	252	2927807m	13.774	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	1162757m	5.362	ng/ul	
23) Benzo(a)pyrene	23.58	252	2077935	11.172	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.99	276	1267954	5.589	ng/ul#	90
25) Dibenzo(a,h)anthracene	26.00	278	356610	1.945	ng/ul	97
26) Benzo(a,h,i)perylene	26.70	276	991396	5.485	ng/ul	99

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

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