

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081219\
 Data File : BM022053.D
 Acq On : 13 Aug 2019 04:44
 Operator : HP/JU
 Sample : K4041-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENW1

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:48:21 AM

Quant Time: Aug 13 09:15:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 13 08:25:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	922	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.38	136	3782	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	2082	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.01	188	4849m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.22	240	4707m	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	4806m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1361	0.22	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	4118m	0.25	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.43	128	1426	0.133	ng/ul	96
5) 2-Methylnaphthalene	12.07	142	576	0.081	ng/ul	100
7) Acenaphthylene	13.98	152	11483	1.183	ng/ul#	82
8) Acenaphthene	14.32	153	1557	0.196	ng/ul	97
9) Fluorene	15.32	166	5345	0.606	ng/ul	99
12) Phenanthrene	17.06	178	96558m	6.844	ng/ul	
13) Anthracene	17.15	178	23783m	1.976	ng/ul	
15) Fluoranthene	19.08	202	171550m	9.077	ng/ul	
17) Pyrene	19.45	202	149116	7.709	ng/ul	98
18) Benzo(a)anthracene	21.20	228	82132m	4.878	ng/ul	
19) Chrysene	21.25	228	73499	3.394	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	98880m	6.101	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	39983m	2.180	ng/ul	
23) Benzo(a)pyrene	23.33	252	69836	4.237	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	25.63	276	47050	2.391	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.64	278	11997	0.754	ng/ul	97
26) Benzo(a,h,i)perylene	26.31	276	43235	2.440	ng/ul	96

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

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