

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080719\
 Data File : BM021898.D
 Acq On : 07 Aug 2019 16:26
 Operator : HP/JU
 Sample : K3922-04DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52F1DL

Manual Integrations
 APPROVED

mohammad
 8/7/2019 11:52:43 PM

Quant Time: Aug 07 17:07:09 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 : Wed Aug 07 08:28:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	865	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	3742	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.28	164	2181	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	5091	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	5003	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	6901	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	249	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	774	0.05	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.46	128	476	0.045	ng/ul#	70
5) 2-Methylnaphthalene	12.11	142	141	0.020	ng/ul	95
7) Acenaphthylene	14.00	152	872	0.086	ng/ul#	89
8) Acenaphthene	14.35	153	1522	0.183	ng/ul	95
9) Fluorene	15.34	166	2141	0.232	ng/ul	100
12) Phenanthrene	17.08	178	57229	3.863	ng/ul	96
13) Anthracene	17.17	178	4181	0.331	ng/ul	95
15) Fluoranthene	19.10	202	103691	5.226	ng/ul	96
17) Pyrene	19.47	202	80016	3.892	ng/ul	99
18) Benzo(a)anthracene	21.22	228	28604	1.598	ng/ul	99
19) Chrysene	21.27	228	39977	1.737	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	51824m	2.227	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	21192m	0.805	ng/ul	
23) Benzo(a)pyrene	23.35	252	31260	1.321	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	25.67	276	24883	0.881	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.67	278	5183	0.227	ng/ul#	90
26) Benzo(g,h,i)perylene	26.35	276	24015	0.944	ng/ul	97

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

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