

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025362.D
 Acq On : 07 Mar 2020 23:02
 Operator : CG/JU
 Sample : L1615-15
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDN9

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:02:16 PM

Quant Time: Mar 08 01:15:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 07 23:59:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4497	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	19859	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	14438	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	32675m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	29476	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	25662	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	13059	0.35	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	37066	0.35	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.36	153	1640	0.031	ng/ul	100
9) Fluorene	15.35	166	2966	0.045	ng/ul	98
12) Phenanthrene	17.08	178	15295	0.145	ng/ul	96
13) Anthracene	17.17	178	7166	0.077	ng/ul	98
15) Fluoranthene	19.10	202	10060	0.076	ng/ul	98
17) Pyrene	19.46	202	8110	0.073	ng/ul#	95
18) Benzo(a)anthracene	21.21	228	2235	0.021	ng/ul	92
19) Chrysene	21.26	228	3476m	0.029	ng/ul	
21) Benzo(b)fluoranthene	22.76	252	6279m	0.061	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	2554m	0.024	ng/ul	
23) Benzo(a)pyrene	23.32	252	2596	0.030	ng/ul#	50

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

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