

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
 Data File : BM025467.D
 Acq On : 10 Mar 2020 23:54
 Operator : CG/JU
 Sample : L1617-15
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDS9

Manual Integrations
 APPROVED

mohammad
 3/11/2020 8:02:05 AM

Quant Time: Mar 11 02:28:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 10 23:48:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	3323	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	13374	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	8702	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	17510	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	13926	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	14907	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	4558	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	9262	0.19	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.07	178	28214	0.508	ng/ul	99
13) Anthracene	17.16	178	1417	0.029	ng/ul#	85
15) Fluoranthene	19.09	202	85513	1.422	ng/ul	99
17) Pyrene	19.45	202	57671	0.923	ng/ul	100
18) Benzo(a)anthracene	21.20	228	13058	0.262	ng/ul	99
19) Chrysene	21.25	228	12464	0.223	ng/ul	98
21) Benzo(b)fluoranthene	22.75	252	8771m	0.149	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	3546m	0.057	ng/ul	
23) Benzo(a)pyrene	23.31	252	2606	0.053	ng/ul#	65
24) Indeno(1,2,3-cd)pyrene	25.57	276	1425	0.021	ng/ul#	63

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

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