

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030630.D
 Acq On : 26 Jun 2021 09:42
 Operator : CG/JU
 Sample : M2682-15
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD43

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:22:29 PM

Quant Time: Jun 27 02:06:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 25 10:09:59 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	2769	0.400	ng/ul	0.00
4) Naphthalene-d8	10.577	136	11644	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	7285	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	14777	0.400	ng/ul	0.00
17) Chrysene-d12	21.326	240	11935	0.400	ng/ul	0.00
23) Perylene-d12	23.578	264	11588	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	6652	2.246	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.169	152	2764	0.148	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	6727	0.184	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.140	152	695	0.020	ng/ul#	69
15) Phenanthrene	17.197	178	5529	0.105	ng/ul	96
16) Anthracene	17.287	178	1319	0.029	ng/ul#	78
19) Fluoranthene	19.207	202	13689	0.249	ng/ul	99
20) Pyrene	19.569	202	12808	0.228	ng/ul	99
21) Benzo(a)anthracene	21.309	228	6368	0.134	ng/ul	93
22) Chrysene	21.360	228	6220	0.118	ng/ul	95
24) Benzo(b)fluoranthene	22.900	252	7252m	0.144	ng/ul	
25) Benzo(k)fluoranthene	22.936	252	2803m	0.053	ng/ul	
26) Benzo(a)pyrene	23.476	252	3755	0.084	ng/ul#	45
27) Indeno(1,2,3-cd)pyrene	25.863	276	2602	0.046	ng/ul#	97

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

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