

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031515.D
 Acq On : 06 Aug 2021 14:40
 Operator : CG/JU
 Sample : M3162-07
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGET7

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:12:17 PM

Quant Time: Aug 06 15:13:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 05 11:03:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1221	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	4604	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2917	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5478	0.400	ng/ul	0.00
17) Chrysene-d12	21.163	240	4528	0.400	ng/ul	0.00
23) Perylene-d12	23.319	264	4855	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	9040	6.666	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	3518	0.453	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	6935	0.459	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.936	152	382	0.031	ng/ul#	60
14) Pentachlorophenol	16.624	266	44	0.025	ng/ul#	66
15) Phenanthrene	17.009	178	890	0.051	ng/ul#	88
19) Fluoranthene	19.031	202	1609	0.083	ng/ul#	86
20) Pyrene	19.393	202	1994	0.102	ng/ul#	83
21) Benzo(a)anthracene	21.149	228	807	0.044	ng/ul#	75
22) Chrysene	21.200	228	1017	0.054	ng/ul#	85
24) Benzo(b)fluoranthene	22.679	252	1108m	0.051	ng/ul	
25) Benzo(k)fluoranthene	22.720	252	489m	0.022	ng/ul	
26) Benzo(a)pyrene	23.224	252	819	0.043	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.463	276	525	0.021	ng/ul#	97
29) Benzo(g,h,i)perylene	26.110	276	528	0.025	ng/ul#	46

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

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