

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031159.D
 Acq On : 26 Jul 2021 12:41
 Operator : CG/JU
 Sample : M2970-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEA5

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:08:51 PM

Quant Time: Jul 26 13:20:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 10:45:49 2021
 Response via : Initial Calibration

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

Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.632	152	1399	0.40 ng/ul	0.00
4) Naphthalene-d8	10.397	136	5509	0.40 ng/ul	0.00
9) Acenaphthene-d10	14.261	164	3689	0.40 ng/ul	0.00
13) Phenanthrene-d10	17.006	188	7763	0.40 ng/ul	0.00
17) Chrysene-d12	21.193	240	7386	0.40 ng/ul	0.00
23) Perylene-d12	23.365	264	6774	0.40 ng/ul	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.213	96	4654	3.17 ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	1760	0.18 ng/ul	0.00
18) Fluoranthene-d10	19.035	212	4600	0.20 ng/ul	0.00
Target Compounds					Qvalue
5) Naphthalene	10.446	128	1060	0.06 ng/ul#	91
10) Acenaphthylene	13.981	152	2462	0.16 ng/ul	99
12) Fluorene	15.316	166	370	0.02 ng/ul#	90
14) Pentachlorophenol	16.655	266	299	0.11 ng/ul	98
15) Phenanthrene	17.048	178	5908	0.24 ng/ul	100
16) Anthracene	17.138	178	3007	0.13 ng/ul	99
19) Fluoranthene	19.066	202	37859	1.27 ng/ul	98
20) Pyrene	19.428	202	24795	0.82 ng/ul	97
21) Benzo(a)anthracene	21.178	228	27982	0.95 ng/ul	96
22) Chrysene	21.229	228	22012	0.69 ng/ul	97
24) Benzo(b)fluoranthene	22.720	252	30773m	0.97 ng/ul	
25) Benzo(k)fluoranthene	22.759	252	12938m	0.40 ng/ul	
26) Benzo(a)pyrene	23.270	252	11734	0.43 ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.512	276	8084	0.22 ng/ul#	99
28) Dibenzo(a,h)anthracene	25.524	278	3415	0.12 ng/ul#	82

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

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