

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040622\
 Data File : BM034530.D
 Acq On : 06 Apr 2022 23:28
 Operator : CG/JU
 Sample : N2182-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0R11

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/07/2022
 Supervised By :Yogesh Patel 04/09/2022

Quant Time: Apr 07 01:52:38 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 11:50:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	3033	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.719	136	8321	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.555	164	4369	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188	8087	0.400	ng/ul	-0.02
17) Chrysene-d12	21.480	240	6296	0.400	ng/ul	#-0.01
23) Perylene-d12	23.868	264	4201m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.292	96	22069	4.344	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	3438	0.315	ng/ul	0.00
18) Fluoranthene-d10	19.324	212	6712	0.363	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.768	128	911	0.035	ng/ul#	90
7) 2-Methylnaphthalene	12.401	142	660	0.046	ng/ul	97
8) 1-Methylnaphthalene	12.616	142	547	0.038	ng/ul	99
15) Phenanthrene	17.333	178	1637	0.062	ng/ul	92
19) Fluoranthene	19.352	202	2741	0.104	ng/ul#	84
20) Pyrene	19.710	202	2670	0.086	ng/ul#	70
21) Benzo(a)anthracene	21.495	228	1235	0.090	ng/ul#	70
22) Chrysene	21.510	228	1405m	0.087	ng/ul	
24) Benzo(b)fluoranthene	23.140	252	2051m	0.149	ng/ul	
25) Benzo(k)fluoranthene	23.173	252	1029m	0.084	ng/ul	
26) Benzo(a)pyrene	23.757	252	1382	0.086	ng/ul#	17
27) Indeno(1,2,3-cd)pyrene	26.387	276	1111	0.058	ng/ul#	74
29) Benzo(g,h,i)perylene	27.155	276	1307	0.062	ng/ul#	38

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

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