

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040422\
 Data File : BM034488.D
 Acq On : 04 Apr 2022 15:45
 Operator : CG/JU
 Sample : SST0.115
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.1015

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/05/2022
 Supervised By :Yogesh Patel 04/09/2022

Quant Time: Apr 05 11:26:53 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 11:24:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	2084	0.400	ng/ul	0.00
4) Naphthalene-d8	10.741	136	6193	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.564	164	3409	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.312	188	5451	0.400	ng/ul	0.00
17) Chrysene-d12	21.492	240	5422	0.400	ng/ul	# 0.00
23) Perylene-d12	23.895	264	4342	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.346	152	897	0.110	ng/ul	0.01
18) Fluoranthene-d10	19.338	212	1671	0.092	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.790	128	2258	0.117	ng/ul	94
7) 2-Methylnaphthalene	12.418	142	1106	0.105	ng/ul	98
8) 1-Methylnaphthalene	12.621	142	1087	0.102	ng/ul	96
10) Acenaphthylene	14.291	152	1590	0.101	ng/ul	96
11) Acenaphthene	14.629	153	1332	0.104	ng/ul	95
12) Fluorene	15.624	166	1412	0.107	ng/ul#	96
15) Phenanthrene	17.354	178	1887	0.107	ng/ul#	88
16) Anthracene	17.455	178	1376	0.101	ng/ul#	84
19) Fluoranthene	19.366	202	2410	0.092	ng/ul#	82
20) Pyrene	19.729	202	2903	0.095	ng/ul#	82
21) Benzo(a)anthracene	21.477	228	1190	0.086	ng/ul#	84
22) Chrysene	21.524	228	1317m	0.082	ng/ul	
24) Benzo(b)fluoranthene	23.167	252	1564	0.110	ng/ul#	12
25) Benzo(k)fluoranthene	23.219	252	1105	0.087	ng/ul#	23
26) Benzo(a)pyrene	23.795	252	1889	0.114	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.445	276	1973	0.098	ng/ul#	57
28) Dibenzo(a,h)anthracene	26.465	278	1447	0.099	ng/ul#	1
29) Benzo(g,h,i)perylene	27.179	276	2162	0.100	ng/ul#	69

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

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