

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090420\
 Data File : BP003218.D
 Acq On : 04 Sep 2020 18:58
 Operator : CG/JU
 Sample : L3877-02 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:48:26 PM

Quant Time: Sep 08 03:40:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 01 14:37:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	292417	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	1004585	20.00	ng	0.03
39) Acenaphthene-d10	14.30	164	675920	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	1241849	20.00	ng	0.00
76) Chrysene-d12	21.15	240	964615	20.00	ng	0.00
86) Perylene-d12	23.39	264	1087414	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	56573	3.42	ng	0.00
7) Phenol-d6	6.85	99	61393	2.96	ng	0.01
23) Nitrobenzene-d5	8.80	82	48000	3.44	ng	0.00
42) 2,4,6-Tribromophenol	15.80	330	27222	2.98	ng	0.00
45) 2-Fluorobiphenyl	12.92	172	104239	2.26	ng	0.00
79) Terphenyl-d14	19.63	244	109466	2.50	ng	0.00
Target Compounds						
3) Pyridine	3.59	79	149170m	8.964	ng	Qvalue
31) Naphthalene	10.53	128	38735849m	750.512	ng	
37) 2-Methylnaphthalene	12.15	142	13528133	366.405	ng	# 95
38) 1-Methylnaphthalene	12.35	142	9130246	260.175	ng	# 100
46) 1,1'-Biphenyl	13.13	154	1827876	36.053	ng	99
49) Acenaphthylene	14.02	152	781954	12.461	ng	# 85
52) Acenaphthene	14.36	154	666411	17.286	ng	100
55) Dibenzofuran	14.70	168	386849	6.389	ng	# 63
58) Fluorene	15.35	166	1120233	24.019	ng	98
71) Phenanthrene	17.10	178	2439706	36.256	ng	99
72) Anthracene	17.19	178	596828	9.267	ng	99
75) Fluoranthene	19.08	202	604399	7.771	ng	98
78) Pvrene	19.43	202	1149937	18.368	ng	99
81) Benzo(a)anthracene	21.13	228	340481	5.635	ng	96
83) Chrysene	21.19	228	358510	6.197	ng	95
88) Benzo(b)fluoranthene	22.72	252	298723m	4.420	ng	
90) Benzo(a)pvrene	23.29	252	271610	4.332	ng	# 96
92) Benzo(g,h,i)perylene	26.35	276	193298	2.891	ng	98

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

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