

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090820\
 Data File : BP003231.D
 Acq On : 08 Sep 2020 17:30
 Operator : CG/JU
 Sample : L3877-19DL 4X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-4DL

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:50:12 PM

Quant Time: Sep 08 18:36:16 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	7.65	152	269661	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	1012627	20.00	ng	0.00
39) Acenaphthene-d10	14.30	164	624649	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	1280756	20.00	ng	0.00
76) Chrysene-d12	21.15	240	978354	20.00	ng	0.00
86) Perylene-d12	23.38	264	1034757	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	270972	17.77	ng	0.00
7) Phenol-d6	6.84	99	325779	17.04	ng	0.00
23) Nitrobenzene-d5	8.80	82	189727	13.51	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	156370	18.51	ng	0.00
45) 2-Fluorobiphenyl	12.92	172	512415	12.01	ng	0.00
79) Terphenyl-d14	19.62	244	621193	13.97	ng	0.00
Target Compounds						
31) Naphthalene	10.48	128	244042	4.691	ng	Qvalue # 92
37) 2-Methylnaphthalene	12.10	142	1700869	45.702	ng	98
38) 1-Methylnaphthalene	12.33	142	2604784	73.636	ng	99
49) Acenaphthylene	14.02	152	328091	5.657	ng	# 82
52) Acenaphthene	14.36	154	481509	13.515	ng	99
55) Dibenzofuran	14.70	168	179742	3.212	ng	# 62
58) Fluorene	15.35	166	708117	16.429	ng	97
71) Phenanthrene	17.09	178	2579707	37.172	ng	99
72) Anthracene	17.18	178	788917	11.878	ng	99
75) Fluoranthene	19.07	202	1134257	14.141	ng	98
78) Pyrene	19.42	202	1877970	29.575	ng	99
81) Benzo(a)anthracene	21.13	228	571223m	9.321	ng	
83) Chrysene	21.18	228	543065	9.255	ng	97
87) Indeno(1,2,3-cd)pyrene	25.65	276	189922	2.461	ng	97
88) Benzo(b)fluoranthene	22.71	252	400404m	6.226	ng	
90) Benzo(a)pyrene	23.28	252	370047	6.202	ng	97
92) Benzo(a,h,i)perylene	26.35	276	229520	3.608	ng	99

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

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