

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090420\
 Data File : BP003206.D
 Acq On : 04 Sep 2020 12:01
 Operator : CG/JU
 Sample : L3877-17 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:47:22 PM

Quant Time: Sep 04 14:09:42 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	27611	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	115262	20.00	ng	0.00
39) Acenaphthene-d10	14.29	164	79302	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	218453	20.00	ng	0.00
76) Chrysene-d12	21.14	240	616909	20.00	ng	0.00
86) Perylene-d12	23.37	264	1118449	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	65175	41.73	ng	0.00
7) Phenol-d6	6.83	99	80500	41.12	ng	0.00
23) Nitrobenzene-d5	8.79	82	48919	30.60	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	54200	50.53	ng	0.00
45) 2-Fluorobiphenyl	12.91	172	122184	22.56	ng	0.00
79) Terphenyl-d14	19.62	244	397232	14.17	ng	0.00
Target Compounds						
31) Naphthalene	10.48	128	64796	10.942	ng	Qvalue # 90
37) 2-Methylnaphthalene	12.10	142	450068m	106.243	ng	
38) 1-Methylnaphthalene	12.32	142	744330	184.862	ng	99
49) Acenaphthylene	14.01	152	491189	66.715	ng	# 96
52) Acenaphthene	14.36	154	148958	32.932	ng	98
55) Dibenzofuran	14.69	168	64284m	9.050	ng	
58) Fluorene	15.35	166	237229	43.353	ng	# 97
71) Phenanthrene	17.09	178	1007060	85.076	ng	99
72) Anthracene	17.17	178	405995	35.837	ng	99
75) Fluoranthene	19.07	202	716910	52.402	ng	99
78) Pyrene	19.42	202	1387558	34.655	ng	99
81) Benzo(a)anthracene	21.13	228	738791	19.119	ng	# 91
83) Chrysene	21.17	228	767014	20.731	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.64	276	475545	5.701	ng	97
88) Benzo(b)fluoranthene	22.70	252	806814m	11.606	ng	
89) Benzo(k)fluoranthene	22.73	252	277862m	4.184	ng	
90) Benzo(a)pyrene	23.28	252	860378	13.341	ng	98
91) Dibenzo(a,h)anthracene	25.65	278	155579	2.271	ng	# 81
92) Benzo(a,h,i)perylene	26.34	276	565261	8.221	ng	98

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

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