

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090920\
 Data File : BP003241.D
 Acq On : 09 Sep 2020 15:20
 Operator : CG/JU
 Sample : L3870-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SU-04-090820

Manual Integrations
 APPROVED

mohammad
 9/10/2020 1:05:46 PM

Quant Time: Sep 09 16:04:11 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	201323	20.00	ng	0.00
21) Naphthalene-d8	10.42	136	817483	20.00	ng	-0.01
39) Acenaphthene-d10	14.29	164	488131	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	987525	20.00	ng	0.00
76) Chrysene-d12	21.15	240	861878	20.00	ng	0.00
86) Perylene-d12	23.37	264	985335	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	880781	77.35	ng	0.00
7) Phenol-d6	6.83	99	1098328	76.94	ng	0.00
23) Nitrobenzene-d5	8.79	82	664914	58.64	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	530256	80.32	ng	0.00
45) 2-Fluorobiphenyl	12.90	172	1886265	56.59	ng	-0.01
79) Terphenyl-d14	19.62	244	2293610	58.56	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.01	152	944306	20.837	ng	100
50) Dimethylphthalate	13.75	163	325008	8.731	ng	99
52) Acenaphthene	14.35	154	73609	2.644	ng	98
55) Dibenzofuran	14.69	168	138622	3.170	ng	# 92
58) Fluorene	15.35	166	396144	11.761	ng	98
71) Phenanthrene	17.09	178	3365259	62.890	ng	99
72) Anthracene	17.17	178	1453383	28.380	ng	100
75) Fluoranthene	19.07	202	5286666	85.482	ng	98
78) Pyrene	19.42	202	4982133	89.065	ng	98
81) Benzo(a)anthracene	21.13	228	3139595	58.155	ng	95
83) Chrysene	21.18	228	2573591	49.789	ng	97
87) Indeno(1,2,3-cd)pyrene	25.66	276	1814364	24.692	ng	96
88) Benzo(b)fluoranthene	22.71	252	3682928	60.137	ng	97
89) Benzo(k)fluoranthene	22.75	252	1202746m	20.555	ng	
90) Benzo(a)pyrene	23.29	252	2836755	49.929	ng	97
91) Dibenzo(a,h)anthracene	25.66	278	532688m	8.825	ng	
92) Benzo(g,h,i)perylene	26.35	276	1676351	27.673	ng	98

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

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