

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120219\
 Data File : BP001129.D
 Acq On : 02 Dec 2019 16:44
 Operator : JU
 Sample : K6054-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RBR-28

Manual Integrations
 APPROVED

mohammad
 12/4/2019 4:59:11 PM

Quant Time: Dec 02 17:50:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 17:38:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	157552	20.00	ng	0.00
21) Naphthalene-d8	10.36	136	599846	20.00	ng	0.00
39) Acenaphthene-d10	13.23	164	315699	20.00	ng	0.00
64) Phenanthrene-d10	15.62	188	560530	20.00	ng	0.00
76) Chrysene-d12	19.27	240	412974	20.00	ng	0.00
87) Perylene-d12	21.05	264	459466	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.23	112	1099400	115.77	ng	0.00
7) Phenol-d6	7.78	99	1515089	119.76	ng	0.00
23) Nitrobenzene-d5	9.21	82	995085	71.97	ng	0.00
42) 2,4,6-Tribromophenol	14.52	330	309161	102.17	ng	0.00
45) 2-Fluorobiphenyl	12.15	172	1557703	72.21	ng	0.00
79) Terphenyl-d14	17.91	244	1521152	68.15	ng	0.00
Target Compounds						
10) Phenol	7.79	94	39498	2.745	ng	85
50) Dimethylphthalate	12.81	163	193540	8.197	ng	99
52) Acenaphthene	13.28	154	363631	20.693	ng	100
55) Dibenzofuran	13.56	168	172989	6.551	ng	97
58) Fluorene	14.12	166	247901	11.716	ng	99
71) Phenanthrene	15.66	178	1200974	40.754	ng	100
72) Anthracene	15.73	178	128230	4.415	ng	97
75) Fluoranthene	17.37	202	1548017	49.620	ng	99
78) Pyrene	17.68	202	1075570	33.067	ng	100
81) Benzo(a)anthracene	19.26	228	237615	8.299	ng	98
83) Chrysene	19.30	228	212472	8.287	ng	96
86) Indeno(1,2,3-cd)pyrene	22.69	276	72512	2.400	ng	96
88) Benzo(b)fluoranthene	20.56	252	221497m	7.893	ng	
89) Benzo(k)fluoranthene	20.59	252	64078m	2.371	ng	
90) Benzo(a)pyrene	20.97	252	116094	4.491	ng	99
92) Benzo(g,h,i)perylene	23.18	276	72989	2.922	ng	93

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

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