

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091919\
 Data File : BP000336.D
 Acq On : 19 Sep 2019 17:40
 Operator : HP/JU
 Sample : K4960-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ROLL-OFF-COMP

Manual Integrations
 APPROVED

mohammad
 9/20/2019 1:09:17 PM

Quant Time: Sep 20 05:26:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 19 14:44:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	226019	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	799476	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	427185	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	760796	20.00	ng	0.00
76) Chrysene-d12	13.99	240	637602	20.00	ng	0.00
87) Perylene-d12	15.47	264	741713	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1185333	90.54	ng	0.00
7) Phenol-d6	6.42	99	1513326	94.30	ng	0.00
23) Nitrobenzene-d5	7.35	82	804044	64.89	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	429035	101.26	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1780214	75.00	ng	0.00
79) Terphenyl-d14	12.93	244	1891933	62.25	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.43	94	88845	4.873	ng	94
31) Naphthalene	8.09	128	216482	5.847	ng	98
37) 2-Methylnaphthalene	8.79	142	149895	5.922	ng	98
38) 1-Methylnaphthalene	8.89	142	79323	3.346	ng	100
50) Dimethylphthalate	9.55	163	226824	7.793	ng	98
52) Acenaphthene	9.86	154	198379	8.436	ng	100
55) Dibenzofuran	10.04	168	236019	7.100	ng	97
58) Fluorene	10.38	166	248454	9.676	ng	99
71) Phenanthrene	11.35	178	654473	17.166	ng	99
72) Anthracene	11.40	178	93942	2.394	ng	99
75) Fluoranthene	12.55	202	497006	12.140	ng	96
78) Pyrene	12.78	202	381149	7.990	ng	99
81) Benzo(a)anthracene	13.98	228	160399	3.983	ng	97
83) Chrysene	14.02	228	140558	3.554	ng	96
88) Benzo(b)fluoranthene	15.04	252	191542m	4.329	ng	
90) Benzo(a)pyrene	15.41	252	112910	2.804	ng	99

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

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