

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP092619\
 Data File : BP000426.D
 Acq On : 26 Sep 2019 16:46
 Operator : JU
 Sample : K5019-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 QNWP8-MW26S-GW

Manual Integrations
 APPROVED

mohammad
 9/27/2019 1:46:57 PM

Quant Time: Oct 01 11:46:01 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	6.80	152	232625	20.00	ng	0.01
21) Naphthalene-d8	8.08	136	416962	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	460719	20.00	ng	0.00
64) Phenanthrene-d10	11.34	188	488849	20.00	ng	0.01
76) Chrysene-d12	14.01	240	796431	20.00	ng	0.01
87) Perylene-d12	15.49	264	886995	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.45	112	945420	70.16	ng	0.04
7) Phenol-d6	6.46	99	1036418	62.75	ng	0.04
23) Nitrobenzene-d5	7.36	82	1019386	157.74	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	533932	116.84	ng	0.01
45) 2-Fluorobiphenyl	9.16	172	1999895	78.13	ng	0.00
79) Terphenyl-d14	12.95	244	2616375	68.92	ng	0.01

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.50	88	77187	12.694	ng	99
3) Pyridine	3.26	79	367998	22.480	ng	98
6) Aniline	6.46	93	570054	25.031	ng	# 22
10) Phenol	6.47	94	818848	43.634	ng	89
17) 2-Methylphenol	7.06	107	540284m	43.474	ng	
20) 3+4-Methylphenols	7.22	107	2417968	160.893	ng	# 70
27) 2,4-Dimethylphenol	7.78	122	3694426m	651.757	ng	
31) Naphthalene	8.19	128	38907414	2014.782	ng	# 89
37) 2-Methylnaphthalene	8.80	142	4782380	362.273	ng	# 95
38) 1-Methylnaphthalene	8.91	142	4669922	377.643	ng	98
46) 1,1'-Biphenyl	9.26	154	1687904	52.959	ng	99
49) Acenaphthylene	9.70	152	450266	11.204	ng	# 88
50) Dimethylphthalate	9.56	163	446292	14.218	ng	100
52) Acenaphthene	9.88	154	2644566	104.276	ng	98
55) Dibenzofuran	10.05	168	3248129	90.598	ng	96
58) Fluorene	10.39	166	2088139	75.406	ng	99
71) Phenanthrene	11.37	178	3127758	127.677	ng	98
72) Anthracene	11.42	178	503387	19.963	ng	99
73) Carbazole	11.59	167	2621100	115.424	ng	99
75) Fluoranthene	12.58	202	430440	16.363	ng	99
78) Pyrene	12.80	202	299201	5.021	ng	99

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

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