

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP092019\
 Data File : BP000362.D
 Acq On : 20 Sep 2019 18:25
 Operator : HP/JU
 Sample : K4972-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FK-GF-02-046-A

Manual Integrations
 APPROVED

mohammad
 9/24/2019 8:34:07 AM

Quant Time: Sep 21 00:03:49 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	206646	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	762078	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	405587	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	712373	20.00	ng	0.00
76) Chrysene-d12	13.99	240	618133	20.00	ng	0.00
87) Perylene-d12	15.47	264	702369	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1034640	86.44	ng	0.00
7) Phenol-d6	6.43	99	1325097	90.31	ng	0.00
23) Nitrobenzene-d5	7.35	82	749132	63.42	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	397294	98.76	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1592580	70.67	ng	0.00
79) Terphenyl-d14	12.93	244	1672858	56.77	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.44	94	65084	3.904	ng	98
50) Dimethylphthalate	9.54	163	277360	10.037	ng	99
58) Fluorene	10.38	166	68694	2.818	ng	99
71) Phenanthrene	11.35	178	726625	20.354	ng	98
72) Anthracene	11.40	178	211371	5.752	ng	99
75) Fluoranthene	12.55	202	1232236	32.146	ng	96
78) Pyrene	12.78	202	1102872	23.848	ng	99
81) Benzo(a)anthracene	13.98	228	626842	16.054	ng	96
83) Chrysene	14.02	228	536749	14.001	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	300176	6.424	ng	# 91
88) Benzo(b)fluoranthene	15.05	252	788102m	18.809	ng	
89) Benzo(k)fluoranthene	15.07	252	212772m	5.821	ng	
90) Benzo(a)pyrene	15.41	252	523782	13.738	ng	97
91) Dibenzo(a,h)anthracene	16.97	278	79901	2.248	ng	# 88
92) Benzo(a,h,i)perylene	17.40	276	269096	7.365	ng	95

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

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