

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010719\
 Data File : BF111881.D
 Acq On : 7 Jan 2019 17:26
 Operator : JU/SJ
 Sample : K1053-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-2-DRUM

Manual Integrations
 APPROVED

Sohil
 1/8/2019 11:20:47 AM

Quant Time: Jan 08 06:00:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 07 14:33:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	141672	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	420626	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	234356	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	389009	20.00	ng	0.00
76) Chrysene-d12	14.05	240	322763	20.00	ng	0.00
87) Perylene-d12	15.53	264	365697	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.53	112	471099	56.89	ng	0.00
7) Phenol-d6	6.55	99	374631	35.10	ng	0.02
23) Nitrobenzene-d5	7.45	82	717301	91.14	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	315083	103.36	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1263415	78.61	ng	0.00
79) Terphenyl-d14	13.00	244	1149998	67.63	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.68	88	25121	6.938	ng	# 1
9) Benzaldehyde	6.44	77	29766	3.062	ng	97
10) Phenol	6.56	94	166120	14.320	ng	# 75
15) Benzyl Alcohol	7.05	79	188763	22.353	ng	97
17) 2-Methylphenol	7.15	107	79641	10.776	ng	97
20) 3+4-Methylphenols	7.31	107	606472	65.938	ng	# 68
27) 2,4-Dimethylphenol	7.83	122	446309	78.743	ng	98
31) Naphthalene	8.19	128	182583	9.144	ng	# 92
32) Benzoic acid	7.97	122	698972m	190.034	ng	
37) 2-Methylnaphthalene	8.89	142	41472	3.352	ng	98
38) 1-Methylnaphthalene	8.99	142	23969m	2.020	ng	

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

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