

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020119\
 Data File : BF112350.D
 Acq On : 1 Feb 2019 14:41
 Operator : JU/SJ
 Sample : K1299-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0035-COMP-1

Manual Integrations
 APPROVED

apatel
 2/4/2019 12:42:52 PM

Quant Time: Feb 01 16:34:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	148891	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	579715	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	290969	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	573606	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	394892	20.00	ng	-0.01
87) Perylene-d12	15.47	264	325153	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	921556	131.47	ng	0.00
7) Phenol-d6	6.49	99	1147217	117.78	ng	0.00
23) Nitrobenzene-d5	7.40	82	720221	71.59	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	384844	113.63	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1326985	64.50	ng	-0.01
79) Terphenyl-d14	12.94	244	1431916	68.30	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.50	94	81483	7.625	ng	# 77
31) Naphthalene	8.14	128	124443	4.590	ng	95
37) 2-Methylnaphthalene	8.83	142	48096	2.592	ng	99
38) 1-Methylnaphthalene	8.93	142	45060	2.533	ng	98
50) Dimethylphthalate	9.59	163	187212	8.281	ng	98
71) Phenanthrene	11.38	178	126352	4.237	ng	98
75) Fluoranthene	12.57	202	89570	2.800	ng	97
78) Pyrene	12.80	202	115895	4.239	ng	97
81) Benzo(a)anthracene	13.99	228	51180	2.205	ng	98
83) Chrysene	14.03	228	50544	2.281	ng	98
88) Benzo(b)fluoranthene	15.04	252	44651m	2.296	ng	
90) Benzo(a)pyrene	15.40	252	46004	2.629	ng	94
92) Benzo(a,h,i)perylene	17.39	276	28302	2.127	ng	95

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

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