

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032116\
 Data File : BF085659.D
 Acq On : 22 Mar 2016 10:48
 Operator : UM/SJ
 Sample : H1799-02DL 50X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOU2-SB29(11-13)DL

Manual Integrations
 APPROVED

Sohil
 3/22/2016 5:34:50 PM

Quant Time: Mar 22 12:56:06 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 18 23:31:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	111183	20.00	ng	-0.02
21) Naphthalene-d8	8.13	136	438883	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	175957	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	266001	20.00	ng	-0.02
75) Chrysene-d12	13.99	240	212754	20.00	ng	-0.02
86) Perylene-d12	15.42	264	220489	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	15701	2.37	ng	-0.01
7) Phenol-d6	6.47	99	23456	2.76	ng	-0.02
23) Nitrobenzene-d5	7.41	82	13600	1.80	ng	-0.02
41) 2,4,6-Tribromophenol	10.66	330	2446	1.42	ng	-0.02
44) 2-Fluorobiphenyl	9.20	172	29369	0.91	ng	-0.02
78) Terphenyl-d14	12.94	244	16076	1.82	ng	-0.02
Target Compounds						Qvalue
30) 1,2,4-Trichlorobenzene	8.07	180	13599	2.03	ng	98
31) Naphthalene	8.15	128	1347631	60.83	ng	100
37) 2-Methylnaphthalene	8.84	142	546571m	40.48	ng	
45) 1,1'-Biphenyl	9.30	154	83273	5.49	ng	93
48) Acenaphthylene	9.74	152	49628	2.77	ng	# 93
51) Acenaphthene	9.91	154	101107	8.98	ng	99
54) Dibenzofuran	10.08	168	27674	2.02	ng	# 82
57) Fluorene	10.42	166	118478	10.37	ng	100
70) Phenanthrene	11.38	178	418729	29.85	ng	99
71) Anthracene	11.44	178	130497	8.87	ng	97
74) Fluoranthene	12.57	202	122915	8.37	ng	91
77) Pyrene	12.80	202	208283	13.63	ng	99
80) Benzo(a)anthracene	13.98	228	61272	4.96	ng	# 93
82) Chrysene	14.01	228	43747m	3.68	ng	
87) Benzo(b)fluoranthene	15.02	252	40877m	2.84	ng	
89) Benzo(a)pyrene	15.36	252	47732	3.91	ng	97

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

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