

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030216\
 Data File : BF085116.D
 Acq On : 2 Mar 2016 13:44
 Operator : SJ/IZ
 Sample : H1629-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TOP-UNEXCAUATED

Manual Integrations
 APPROVED

UMANGI
 3/3/2016 2:05:27 PM

Quant Time: Mar 03 05:28:02 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 02 13:25:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	185722	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	804719	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	353746	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	672747	20.00	ng	0.00
75) Chrysene-d12	14.15	240	499698	20.00	ng	0.00
86) Perylene-d12	15.63	264	418749	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1394937	121.94	ng	0.01
7) Phenol-d6	6.61	99	1627815	108.54	ng	0.00
23) Nitrobenzene-d5	7.54	82	1069161	70.69	ng	-0.02
41) 2,4,6-Tribromophenol	10.81	330	417270	117.38	ng	0.00
44) 2-Fluorobiphenyl	9.35	172	1660991	69.15	ng	0.00
78) Terphenyl-d14	13.10	244	1602325	75.22	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	7.94	122	6438	13.01	ng	99
49) Dimethylphthalate	9.74	163	265149	10.11	ng	98
70) Phenanthrene	11.53	178	115225	3.44	ng	96
74) Fluoranthene	12.72	202	246239	6.70	ng	94
77) Pyrene	12.95	202	208602	6.12	ng	96
80) Benzo(a)anthracene	14.14	228	93456	3.22	ng	97
82) Chrysene	14.17	228	83097m	3.14	ng	
85) Indeno(1,2,3-cd)pyrene	17.09	276	55778	2.49	ng	# 92
87) Benzo(b)fluoranthene	15.19	252	93986m	3.69	ng	
89) Benzo(a)pyrene	15.56	252	67274m	3.14	ng	
91) Benzo(g,h,i)perylene	17.53	276	66844	3.40	ng	96

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

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