

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072717\
 Data File : BF097123.D
 Acq On : 27 Jul 2017 15:33
 Operator : SJ/JU
 Sample : I4421-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-N7-SSWDL

Manual Integrations
 APPROVED

Sohil
 7/28/2017 4:46:46 PM

Quant Time: Jul 27 16:38:03 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 27 16:02:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.49	152	90354	20.00	ng	0.00
21) Naphthalene-d8	7.77	136	331418	20.00	ng	0.00
38) Acenaphthene-d10	9.52	164	141508	20.00	ng	0.00
63) Phenanthrene-d10	10.99	188	214438	20.00	ng	0.00
75) Chrysene-d12	13.62	240	181234	20.00	ng	0.00
86) Perylene-d12	14.96	264	156869	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	152578	25.46	ng	0.00
7) Phenol-d6	6.15	99	189214	27.65	ng	0.00
23) Nitrobenzene-d5	7.05	82	121625	21.53	ng	-0.01
41) 2,4,6-Tribromophenol	10.30	330	26102	23.35	ng	0.00
44) 2-Fluorobiphenyl	8.85	172	180800	21.68	ng	0.00
78) Terphenyl-d14	12.57	244	132822	14.94	ng	0.00

Target Compounds				Qvalue		
11) bis(2-Chloroethyl)ether	6.23	93	203098	31.639	ng	91
14) 1,2-Dichlorobenzene	6.66	146	15628	2.615	ng	93
31) Naphthalene	7.79	128	259538	16.613	ng	99
37) 2-Methylnaphthalene	8.49	142	365629	36.964	ng	99
45) 1,1'-Biphenyl	8.95	154	33759	2.793	ng	96
49) Dimethylphthalate	9.25	163	47140	4.387	ng	# 98
51) Acenaphthene	9.55	154	24445	3.040	ng	# 89
54) Dibenzofuran	9.72	168	27397	2.558	ng	# 45
57) Fluorene	10.06	166	33337	4.141	ng	# 83
70) Phenanthrene	11.02	178	37044	3.224	ng	# 93
74) Fluoranthene	12.19	202	43008	3.821	ng	94
77) Pyrene	12.42	202	44261	2.983	ng	97
80) Benzo(a)anthracene	13.60	228	28604	2.439	ng	94
82) Chrysene	13.64	228	25287	2.208	ng	# 93
87) Benzo(b)fluoranthene	14.60	252	37216m	3.947	ng	
89) Benzo(a)pyrene	14.91	252	29085	3.370	ng	# 89

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

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