

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080718\
 Data File : BM016239.D
 Acq On : 08 Aug 2018 04:44
 Operator : SJ/JU
 Sample : J4310-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C-3

Manual Integrations
 APPROVED

Sohil
 8/8/2018 5:35:12 PM

Quant Time: Aug 08 07:12:23 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM072318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 07 16:15:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	46465	20.00	ng	0.00
21) Naphthalene-d8	10.95	136	187216	20.00	ng	0.00
38) Acenaphthene-d10	14.77	164	104003	20.00	ng	0.00
63) Phenanthrene-d10	17.51	188	236825	20.00	ng	0.00
75) Chrysene-d12	21.64	240	250006	20.00	ng	0.00
86) Perylene-d12	23.98	264	216402	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	204720	73.19	ng	0.00
7) Phenol-d6	7.30	99	266583	72.98	ng	0.00
23) Nitrobenzene-d5	9.32	82	193574	48.09	ng	0.00
41) 2,4,6-Tribromophenol	16.26	330	91991	69.74	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	404147	47.28	ng	0.00
78) Terphenyl-d14	20.09	244	728978	61.04	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.23	163	30266	3.325	ng	98
70) Phenanthrene	17.55	178	122876	9.267	ng	99
74) Fluoranthene	19.54	202	207132	14.005	ng	98
77) Pyrene	19.90	202	185628	12.390	ng	100
80) Benzo(a)anthracene	21.62	228	106995	6.949	ng	96
82) Chrysene	21.67	228	96747	6.550	ng	96
85) Indeno(1,2,3-cd)pyrene	26.36	276	49428	2.820	ng	# 93
87) Benzo(b)fluoranthene	23.27	252	106561	8.363	ng	# 95
88) Benzo(k)fluoranthene	23.31	252	45820m	3.548	ng	
89) Benzo(a)pyrene	23.88	252	76863	6.275	ng	99
91) Benzo(g,h,i)perylene	27.10	276	46537	3.877	ng	# 88

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

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