

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081418\
 Data File : BM016358.D
 Acq On : 14 Aug 2018 17:13
 Operator : SJ/JU
 Sample : J4427-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RB47197

Manual Integrations
 APPROVED

Sohil
 8/15/2018 3:27:52 PM

Quant Time: Aug 15 11:54:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM072318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 15 11:23:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	33961	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	134055	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	76447	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	171428	20.00	ng	0.00
75) Chrysene-d12	21.62	240	156580	20.00	ng	0.00
86) Perylene-d12	23.95	264	164500	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	247899	121.25	ng	0.00
7) Phenol-d6	7.29	99	309643	115.97	ng	0.00
23) Nitrobenzene-d5	9.30	82	230633	80.02	ng	0.00
41) 2,4,6-Tribromophenol	16.24	330	120179	123.95	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	397641	63.29	ng	0.00
78) Terphenyl-d14	20.07	244	583597	78.02	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	10.98	128	22732	3.350	ng	96
49) Dimethylphthalate	14.20	163	41214	6.160	ng	# 99
70) Phenanthrene	17.53	178	69940	7.287	ng	95
71) Anthracene	17.63	178	21765	2.333	ng	98
74) Fluoranthene	19.53	202	135545	12.661	ng	97
77) Pyrene	19.89	202	126323	13.462	ng	98
80) Benzo(a)anthracene	21.60	228	68758	7.130	ng	94
82) Chrysene	21.66	228	62080m	6.711	ng	
83) Bis(2-ethylhexyl)phthalate	21.49	149	27289	3.950	ng	95
85) Indeno(1,2,3-cd)pyrene	26.33	276	44948	4.094	ng	# 93
87) Benzo(b)fluoranthene	23.24	252	85520	8.830	ng	# 97
88) Benzo(k)fluoranthene	23.29	252	25767m	2.625	ng	
89) Benzo(a)pyrene	23.85	252	68613	7.369	ng	95
91) Benzo(a,h,i)perylene	27.07	276	44284	4.854	ng	94

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

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