

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082718\
 Data File : BF108527.D
 Acq On : 27 Aug 2018 23:40
 Operator : JU/SJ
 Sample : J4636-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BYR-2-E(6-7)

Manual Integrations
 APPROVED

Sohil
 8/28/2018 12:16:38 PM

Quant Time: Aug 28 02:25:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 22 11:01:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	105642	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	376651	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	155940	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	263123	20.00	ng	-0.01
75) Chrysene-d12	14.19	240	259560	20.00	ng	-0.01
86) Perylene-d12	15.75	264	176064	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.62	112	480195	82.29	ng	0.00
7) Phenol-d6	6.62	99	640885	82.65	ng	-0.01
23) Nitrobenzene-d5	7.56	82	403943	59.84	ng	-0.01
41) 2,4,6-Tribromophenol	10.84	330	129992	83.57	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	722411	74.38	ng	-0.01
78) Terphenyl-d14	13.12	244	631799	61.89	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.63	94	17871	2.228	ng	# 68
49) Dimethylphthalate	9.75	163	82687	7.612	ng	# 99
70) Phenanthrene	11.56	178	44928	3.620	ng	99
74) Fluoranthene	12.76	202	140186	10.350	ng	93
77) Pyrene	12.99	202	122933	7.481	ng	99
80) Benzo(a)anthracene	14.18	228	84202	5.653	ng	98
82) Chrysene	14.22	228	84191	6.165	ng	97
85) Indeno(1,2,3-cd)pyrene	17.36	276	33238	2.809	ng	# 87
87) Benzo(b)fluoranthene	15.28	252	101589m	9.656	ng	
88) Benzo(k)fluoranthene	15.31	252	28090m	2.905	ng	
89) Benzo(a)pyrene	15.68	252	57334	6.086	ng	96
91) Benzo(a,h,i)perylene	17.85	276	32040	4.174	ng	92

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

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