

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082420\  
 Data File : BF121415.D  
 Acq On : 24 Aug 2020 23:34  
 Operator : JU/CG  
 Sample : L3780-09 2X  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 JC-03-082120-B

**Manual Integrations**  
**APPROVED**  
 mohammad  
 8/25/2020 4:19:19 PM

Quant Time: Aug 25 09:55:22 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 20 04:56:10 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	166492	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	632972	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	311250	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	558889	20.00	ng	0.00
76) Chrysene-d12	13.85	240	390832	20.00	ng	0.00
86) Perylene-d12	15.26	264	415272	20.00	ng	0.01
<b>System Monitoring Compounds</b>						
5) 2-Fluorophenol	5.30	112	330415	32.54	ng	0.00
7) Phenol-d6	6.34	99	423865	32.70	ng	0.00
23) Nitrobenzene-d5	7.26	82	267425	23.89	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	76731	21.16	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	543264	24.27	ng	0.00
79) Terphenyl-d14	12.80	244	476207	23.81	ng	0.00
<b>Target Compounds</b>						
50) Dimethylphthalate	9.45	163	51289	2.265	ng	99
71) Phenanthrene	11.23	178	66059	2.284	ng	98
75) Fluoranthene	12.42	202	109188	3.478	ng	99
78) Pyrene	12.65	202	101108	3.444	ng	99
81) Benzo(a)anthracene	13.84	228	49989	2.059	ng	93
83) Chrysene	13.87	228	50203m	2.022	ng	
88) Benzo(b)fluoranthene	14.86	252	59698m	2.225	ng	

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

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