

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110719\
 Data File : BN008490.D
 Acq On : 07 Nov 2019 18:26
 Operator : JU
 Sample : K5565-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLNA4

Manual Integrations
 APPROVED

mohammad
 11/11/2019 8:08:18 AM

Quant Time: Nov 08 07:24:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 08 06:44:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	1561	0.40	ng/ul	0.00
2) Naphthalene-d8	10.31	136	6585	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.19	164	3509	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	6451m	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	4642	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	4519m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.91	152	2181	0.21	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	4072	0.21	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.36	128	392	0.021	ng/ul#	59
8) Acenaphthene	14.25	153	331	0.025	ng/ul#	93
9) Fluorene	15.25	166	335	0.023	ng/ul#	89
11) Pentachlorophenol	16.61	266	67	0.048	ng/ul	95
12) Phenanthrene	16.98	178	1001	0.051	ng/ul#	78
15) Fluoranthene	19.01	202	687	0.031	ng/ul	68
17) Pyrene	19.37	202	656	0.029	ng/ul#	58
19) Chrysene	21.19	228	535	0.026	ng/ul#	6
21) Benzo(b)fluoranthene	22.68	252	553m	0.033	ng/ul	

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

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