

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
 Data File : BN015117.D
 Acq On : 26 Jun 2021 15:12
 Operator : CG/JU
 Sample : M2704-15
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDM5

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:26:09 PM

Quant Time: Jun 27 00:01:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 24 14:43:13 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	152282	20.000	ng/u1	0.00
20) Naphthalene-d8	10.499	136	631439	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.351	164	378219	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	780410	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	736903	20.000	ng/u1	0.00
88) Perylene-d12	23.545	264	750553	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	17104	4.370	ng/uL	0.00
4) Pyridine-d5	3.675	84	153573	14.555	ng/u1	0.00
7) Phenol-d5	6.893	99	311210	23.546	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.063	67	182935	23.568	ng/u1	0.00
11) 2-Chlorophenol-d4	7.258	132	249308	24.876	ng/u1	0.00
15) 4-Methylphenol-d8	8.416	113	230360	22.583	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	116350	26.937	ng/u1	0.00
24) 2-Nitrophenol-d4	9.587	143	114489	29.756	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.116	165	218076	24.013	ng/u1	0.00
31) 4-Chloroaniline-d4	10.628	131	295006	20.961	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	659517	25.394	ng/u1	0.00
49) Acenaphthylene-d8	14.040	160	845240	25.070	ng/u1	0.00
54) 4-Nitrophenol-d4	14.540	143	87010	19.207	ng/u1	0.00
60) Fluorene-d10	15.345	176	586429	25.955	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	49093	15.231	ng/u1	0.00
73) Anthracene-d10	17.198	188	874177	24.473	ng/u1	0.00
81) Pyrene-d10	19.498	212	922128	23.874	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.398	264	917070	24.751	ng/u1	0.00
Target Compounds					Qvalue	
72) Phenanthrene	17.139	178	129361	3.141	ng/u1	97
80) Fluoranthene	19.163	202	118993	2.552	ng/u1	99
82) Pyrene	19.527	202	97311	2.002	ng/u1	99
85) Benzo(a)anthracene	21.280	228	52318m	1.148	ng/u1	
86) Bis(2-ethylhexyl)phtha...	21.227	149	91994	3.316	ng/u1	100
87) Chrysene	21.333	228	45003	1.003	ng/u1	96
90) Benzo(b)fluoranthene	22.874	252	51521	1.140	ng/u1#	91

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

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