

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081320\
 Data File : BM027104.D
 Acq On : 15 Aug 2020 01:45
 Operator : JU/CG
 Sample : L3631-13
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFMM9

Manual Integrations
 APPROVED

mohammad
 8/19/2020 8:19:09 AM

Quant Time: Aug 17 03:11:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 11:47:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	156125	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	558635	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	363970	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	769595	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	800004	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	815507	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	7311	2.13	ng/uL	0.00
5) Phenol-d5	6.82	99	164917	13.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	121897	14.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	132736	13.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	127334	13.45	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	65010	14.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	68908	15.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	134868	13.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	135992	12.13	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	460704	15.87	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	506129	14.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	47628	9.72	ng/ul	0.00
58) Fluorene-d10	15.26	176	373305	14.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	37012	8.80	ng/ul	0.00
71) Anthracene-d10	17.11	188	540713	14.26	ng/ul	0.00
79) Pyrene-d10	19.41	212	592996	14.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	638996	14.04	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.85	94	23099	1.805	ng/ul 92
45) Dimethylphthalate	13.73	163	82496	2.712	ng/ul 98
70) Phenanthrene	17.06	178	344432	7.465	ng/ul 98
72) Anthracene	17.14	178	76875	1.638	ng/ul 99
77) Fluoranthene	19.07	202	616246	11.015	ng/ul 99
80) Pyrene	19.44	202	520456	9.584	ng/ul 98
83) Benzo(a)anthracene	21.19	228	300479	5.579	ng/ul 96
85) Chrysene	21.24	228	310562	5.875	ng/ul 96
88) Benzo(b)fluoranthene	22.75	252	430635	7.605	ng/ul 98
89) Benzo(k)fluoranthene	22.79	252	117850m	2.100	ng/ul
91) Benzo(a)pyrene	23.30	252	254455	4.937	ng/ul 96
92) Indeno(1,2,3-cd)pyrene	25.60	276	187638	2.826	ng/ul 96
94) Benzo(g,h,i)perylene	26.26	276	148423	2.706	ng/ul 99

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

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