

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027233.D
 Acq On : 26 Aug 2020 04:01
 Operator : JU/CG
 Sample : L3613-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFQ2

Quant Time: Aug 26 05:19:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 26 01:51:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	130958	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	532791	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	370585	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	849464	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	955468	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	945933	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	13580	5.87	ng/uL	0.00
5) Phenol-d5	6.78	99	288319	27.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	196738	28.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	230775	28.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	190169	22.31	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	113694	26.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	129383	26.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	257480	25.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	269547	24.91	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	873560	29.71	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	1001106	28.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.44	143	125062	25.21	ng/ul	0.00
58) Fluorene-d10	15.23	176	758292	29.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	126008	22.74	ng/ul	0.00
71) Anthracene-d10	17.08	188	1164608	28.88	ng/ul	0.00
79) Pyrene-d10	19.38	212	1510274	27.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	1686443	31.98	ng/ul	-0.01

Target Compounds

					Ovalue	
6) Phenol	6.80	94	13292	1.197	ng/ul#	69
45) Dimethylphthalate	13.70	163	474551	15.550	ng/ul	99
70) Phenanthrene	17.02	178	48880	1.008	ng/ul	98
77) Fluoranthene	19.04	202	186987	3.219	ng/ul	99
80) Pyrene	19.41	202	164325	2.230	ng/ul	98
83) Benzo(a)anthracene	21.16	228	92221	1.456	ng/ul	98
85) Chrysene	21.22	228	120462	1.986	ng/ul	98
88) Benzo(b)fluoranthene	22.71	252	183660	2.724	ng/ul#	98
91) Benzo(a)pyrene	23.26	252	106722	1.803	ng/ul#	94
92) Indeno(1,2,3-cd)pyrene	25.53	276	77557	1.138	ng/ul	99
94) Benzo(g,h,i)perylene	26.19	276	58412	1.048	ng/ul#	97

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

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