

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091620\
 Data File : BM027445.D
 Acq On : 16 Sep 2020 17:44
 Operator : JU/CG
 Sample : L3971-06DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PT-ACIDS-WPDL

Quant Time: Sep 16 18:16:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM090220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 16 13:41:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	73518	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	256448	20.00	ng	0.00
39) Acenaphthene-d10	14.19	164	171237	20.00	ng	0.00
64) Phenanthrene-d10	16.94	188	398174	20.00	ng	0.00
76) Chrysene-d12	21.14	240	440633	20.00	ng	0.00
86) Perylene-d12	23.31	264	473912	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	108537	24.58	ng	0.00
7) Phenol-d6	6.74	99	134113	22.51	ng	0.00
23) Nitrobenzene-d5	8.70	82	112881	18.80	ng	0.00
42) 2,4,6-Tribromophenol	15.69	330	67745	22.56	ng	0.00
45) 2-Fluorobiphenyl	12.81	172	240924	18.71	ng	0.00
79) Terphenyl-d14	19.59	244	400647	15.83	ng	0.00

Target Compounds				Qvalue		
8) 2-Chlorophenol	7.12	128	80534	17.915	ng	97
10) Phenol	6.77	94	154676	27.012	ng	94
17) 2-Methylphenol	8.00	107	35040	9.012	ng	97
20) 3+4-Methylphenols	8.32	107	76526	14.425	ng	95
26) 2-Nitrophenol	9.45	139	40142	17.305	ng	90
27) 2,4-Dimethylphenol	9.52	122	80138	20.228	ng	95
29) 2,4-Dichlorophenol	9.98	162	117522	25.764	ng	97
36) 4-Chloro-3-methylphenol	11.62	107	36835	7.516	ng	97
43) 2,4,6-Trichlorophenol	12.62	196	104451	27.635	ng	99
44) 2,4,5-Trichlorophenol	12.70	196	27055	6.585	ng	97
54) 2,4-Dinitrophenol	14.32	184	20789	15.886	ng	96
65) 4,6-Dinitro-2-methylphenol	15.34	198	47949	18.764	ng	97
70) Pentachlorophenol	16.60	266	22916	6.604	ng	96

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

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