

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032719\
 Data File : BN004994.D
 Acq On : 27 Mar 2019 13:50
 Operator : JU/SJ
 Sample : K1825-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PT-ACIDS-WP

Quant Time: Mar 28 05:09:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN032619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 27 05:27:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	9160	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	36973	20.00	ng	0.00
39) Acenaphthene-d10	14.32	164	21154	20.00	ng	0.00
64) Phenanthrene-d10	17.07	188	48938	20.00	ng	0.00
76) Chrysene-d12	21.27	240	54147	20.00	ng	0.00
87) Perylene-d12	23.50	264	55525	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.27	112	75903	143.26	ng	0.00
7) Phenol-d6	6.86	99	101242	144.07	ng	0.00
23) Nitrobenzene-d5	8.84	82	58278	95.35	ng	0.00
42) 2,4,6-Tribromophenol	15.82	330	54223	158.93	ng	0.00
45) 2-Fluorobiphenyl	12.93	172	156899	98.28	ng	0.00
79) Terphenyl-d14	19.70	244	264498	94.04	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) 2-Chlorophenol	7.24	128	34674	51.554	ng	99
17) 2-Methylphenol	8.12	107	49894	95.047	ng	99
20) 3+4-Methylphenols	8.45	107	107909	151.399	ng	92
26) 2-Nitrophenol	9.59	139	27547	76.698	ng	99
27) 2,4-Dimethylphenol	9.64	122	39771	79.535	ng	98
29) 2,4-Dichlorophenol	10.11	162	32083	55.824	ng	99
36) 4-Chloro-3-methylphenol	11.76	107	91858	147.956	ng	99
43) 2,4,6-Trichlorophenol	12.75	196	26214	56.305	ng	99
44) 2,4,5-Trichlorophenol	12.82	196	64155	126.489	ng	100
54) 2,4-Dinitrophenol	14.46	184	22754	94.985	ng	99
56) 4-Nitrophenol	14.56	139	28885	90.714	ng	99
65) 4,6-Dinitro-2-methylphenol	15.46	198	19883	59.628	ng	96
70) Pentachlorophenol	16.72	266	53145	141.275	ng	99

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

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