

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072618\
 Data File : BN002172.D
 Acq On : 26 Jul 2018 13:46
 Operator : JU/SJ
 Sample : J4086-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 1524

Quant Time: Jul 27 01:48:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-BN072518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 26 18:27:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	174558	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	713669	20.00	ng	0.00
38) Acenaphthene-d10	14.32	164	369796	20.00	ng	0.00
63) Phenanthrene-d10	17.07	188	713884	20.00	ng	0.00
75) Chrysene-d12	21.28	240	620089	20.00	ng	0.00
86) Perylene-d12	23.51	264	627893	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.31	112	926582	85.46	ng	0.00
7) Phenol-d6	6.87	99	1340950	88.13	ng	0.00
23) Nitrobenzene-d5	8.84	82	843980	60.65	ng	0.00
41) 2,4,6-Tribromophenol	15.82	330	499452	104.01	ng	0.00
44) 2-Fluorobiphenyl	12.94	172	1918467	67.57	ng	0.00
78) Terphenyl-d14	19.71	244	2508607	84.38	ng	0.00

Target Compounds

						Qvalue
8) 2-Chlorophenol	7.26	128	1966979	156.425	ng	93
10) Phenol	6.90	94	2087988	133.873	ng	98
13) 1,4-Dichlorobenzene	7.73	146	547985	37.379	ng	95
14) 1,2-Dichlorobenzene	8.04	146	519992	36.767	ng	98
16) 2,2'-oxybis(1-Chloropropan	8.22	45	1634420	79.731	ng	94
17) 2-Methylphenol	8.14	107	1866964	175.337	ng	95
18) Hexachloroethane	8.76	117	396700	73.936	ng	92
19) n-Nitroso-di-n-propylamine	8.50	70	1145911	103.829	ng	# 95
25) Isophorone	9.40	82	3812181	159.541	ng	95
26) 2-Nitrophenol	9.59	139	289318	41.527	ng	98
29) 2,4-Dichlorophenol	10.12	162	1337841	118.408	ng	94
31) Naphthalene	10.52	128	1465588	40.691	ng	98
34) Hexachlorobutadiene	10.80	225	515492	65.786	ng	97
42) 2,4,6-Trichlorophenol	12.75	196	1190146	142.657	ng	97
43) 2,4,5-Trichlorophenol	12.82	196	882832	99.898	ng	99
46) 2-Chloronaphthalene	13.20	162	4156749	165.491	ng	98
48) Acenaphthylene	14.05	152	5975602	156.776	ng	98
49) Dimethylphthalate	13.79	163	1115262	36.307	ng	100
50) 2,6-Dinitrotoluene	13.91	165	1057634	154.978	ng	95
51) Acenaphthene	14.39	154	3889098	169.391	ng	98
54) Dibenzofuran	14.73	168	6794089	182.518	ng	95
57) Fluorene	15.38	166	5417142	193.077	ng	97
59) Diethylphthalate	15.16	149	5531167	176.911	ng	99
66) 4-Bromophenyl-phenylether	16.27	248	959158	114.771	ng	92
69) Pentachlorophenol	16.73	266	468501	78.737	ng	100
70) Phenanthrene	17.12	178	5990704	153.739	ng	100
71) Anthracene	17.20	178	2106744	54.623	ng	97
79) Butylbenzylphthalate	20.42	149	2363998	126.997	ng	94
80) Benzo(a)anthracene	21.26	228	4720609	124.903	ng	99
83) Bis(2-ethylhexyl)phthalate	21.20	149	2794601	107.659	ng	97
84) Di-n-octyl phthalate	22.09	149	3307418	80.359	ng	98
85) Indeno(1,2,3-cd)pyrene	25.74	276	2063061	58.804	ng	# 92
87) Benzo(b)fluoranthene	22.84	252	3562695	96.142	ng	98
88) Benzo(k)fluoranthene	22.90	252	7370718	201.965	ng	# 97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) Benzo(a)pyrene	23.43	252	7291794	210.698	ng	# 97
90) Dibenzo(a,h)anthracene	25.76	278	2250826	69.273	ng	# 96

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

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