

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062518\
 Data File : VN049542.D
 Acq On : 26 Jun 2018 5:37
 Operator : MD\SY
 Sample : J3667-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CS-PAINT-CHIP

Quant Time: Jun 26 06:34:07 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:02:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.42	168	20525	50.00	ug/l	-0.25
34) 1,4-Difluorobenzene	8.32	114	79	50.00	ug/l	-0.27
63) Chlorobenzene-d5	11.09	117	264	50.00	ug/l	-0.31
72) 1,4-Dichlorobenzene-d4	13.42	152	1580401	50.00	ug/l	0.08

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.58	65	529	1.94	ug/l	-0.45
Spiked Amount	50.000		Recovery	=	3.88%	
35) Dibromofluoromethane	7.34	113	4030	6305.31	ug/l	-0.25
Spiked Amount	50.000		Recovery	=	12610.62%	
50) Toluene-d8	9.50	98	205622	84491.38	ug/l	-0.59
Spiked Amount	50.000		Recovery	=	168982.76%	
62) 4-Bromofluorobenzene	12.01	95	511	635.03	ug/l	-0.39
Spiked Amount	50.000		Recovery	=	1270.06%	

Target Compounds						Qvalue
16) Acetone	3.74	43	37	0.56	ug/l #	47
18) Methyl Acetate	4.14	43	89	0.44	ug/l #	54
19) Methyl tert-butyl Ether	4.88	73	122	0.20	ug/l #	53
21) trans-1,2-Dichloroethene	4.85	96	135	0.54	ug/l #	1
22) Diisopropyl ether	5.78	45	408	0.55	ug/l #	34
23) Vinyl Acetate	5.69	43	105	0.22	ug/l #	75
25) 2-Butanone	6.66	43	37258	419.79	ug/l #	50
26) 2,2-Dichloropropane	6.59	77	1563	4.07	ug/l #	1
27) cis-1,2-Dichloroethene	6.69	96	3166	11.43	ug/l #	76
28) Bromochloromethane	6.96	49	22772	108.15	ug/l #	80
29) Tetrahydrofuran	6.95	42	44708	782.54	ug/l #	96
30) Chloroform	7.02	83	6117	12.94	ug/l #	93
31) Cyclohexane	7.43	56	3290	8.02	ug/l #	23
32) 1,1,1-Trichloroethane	7.32	97	12292	30.48	ug/l #	1
36) 1,1-Dichloropropene	7.54	75	7521	8306.59	ug/l #	1
37) Ethyl Acetate	6.77	43	50558	102713.94	ug/l #	70
38) Carbon Tetrachloride	7.52	117	1667	1778.40	ug/l #	60
39) Methylcyclohexane	8.77	83	543	558.69	ug/l #	78
40) Benzene	7.80	78	616	221.92	ug/l #	51
41) Methacrylonitrile	6.90	41	14331	53855.50	ug/l #	100
42) 1,2-Dichloroethane	7.95	62	329	383.63	ug/l #	45
44) Trichloroethene	8.49	130	67	91.40	ug/l #	80
45) 1,2-Dichloropropane	8.83	63	189	260.04	ug/l #	44
46) Dibromomethane	8.93	93	403	956.26	ug/l #	17
47) Bromodichloromethane	9.11	83	208	224.60	ug/l #	26
48) Methyl methacrylate	8.96	41	22493	50788.44	ug/l #	33
49) 1,4-Dioxane	8.96	88	2517	411782.27	ug/l #	21
51) 4-Methyl-2-Pentanone	9.71	43	8349986	16940418.98	ug/l #	39
52) Toluene	9.95	92	80481	49399.38	ug/l #	1
53) t-1,3-Dichloropropene	9.95	75	352639	398033.80	ug/l #	44
54) cis-1,3-Dichloropropene	9.50	75	409232	391203.55	ug/l #	31
55) 1,1,2-Trichloroethane	10.24	97	275	452.79	ug/l #	1
56) Ethyl methacrylate	10.08	69	6813	9723.48	ug/l #	20
57) 1,3-Dichloropropane	10.35	76	192	190.83	ug/l #	1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
58) 2-Chloroethyl Vinyl ether	9.37	63	181	695.49	ug/l #	51
59) 2-Hexanone	10.36	43	33503	105429.76	ug/l #	27
60) Dibromochloromethane	10.56	129	31	45.73	ug/l #	1
61) 1,2-Dibromoethane	10.86	107	168	297.59	ug/l	94
65) Chlorobenzene	11.42	112	339	49.85	ug/l #	42
66) 1,1,1,2-Tetrachloroethane	11.52	131	65	25.40	ug/l #	55
67) Ethyl Benzene	11.53	91	295	26.15	ug/l #	77
68) m/p-Xylenes	11.83	106	7699	1818.61	ug/l #	66
69) o-Xylene	11.91	106	20947	5137.20	ug/l	96
70) Styrene	11.93	104	659	102.44	ug/l #	24
71) Bromoform	12.32	173	32	19.32	ug/l #	28
74) N-amyl acetate	11.97	43	667207	19.63	ug/l #	1
75) 1,1,1,2-Tetrachloroethane	12.48	83	12362	Below Cal	#	49
76) 1,2,3-Trichloropropane	12.57	75	1004231	37.24	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.57	75	946605	110.95	ug/l #	9
87) 1,3-Dichlorobenzene	13.37	146	13008	0.22	ug/l #	1
88) 1,4-Dichlorobenzene	13.37	146	13008	0.22	ug/l #	1
89) n-Butylbenzene	13.67	91	20287	0.24	ug/l	97
90) Hexachloroethane	13.87	117	493	Below Cal	#	26
91) 1,2-Dichlorobenzene	13.72	146	16333	0.28	ug/l	89
92) 1,2-Dibromo-3-Chloropropan	14.28	75	1903	0.39	ug/l #	11
93) 1,2,4-Trichlorobenzene	14.92	180	21665	5.47	ug/l	96
94) Hexachlorobutadiene	15.02	225	1915	Below Cal		65
95) Naphthalene	15.14	128	674276	16.83	ug/l	99
96) 1,2,3-Trichlorobenzene	15.32	180	18849	4.12	ug/l	99

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

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