

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN040519\
 Data File : VN054972.D
 Acq On : 5 Apr 2019 15:20
 Operator : JC/SP
 Sample : K2292-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 STORAGE-BLANK-SAMPLE-MANA

Quant Time: Apr 06 01:05:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N040419W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 05 02:23:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	48235	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	77698	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	37177	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	4676	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	55059	86.58	ug/l	0.00
Spiked Amount			Recovery	=	173.16%	
35) Dibromofluoromethane	7.59	113	39993	79.07	ug/l	0.00
Spiked Amount			Recovery	=	158.14%	
50) Toluene-d8	10.09	98	66446	34.62	ug/l	0.00
Spiked Amount			Recovery	=	69.24%	
62) 4-Bromofluorobenzene	12.40	95	10098	15.77	ug/l	0.00
Spiked Amount			Recovery	=	31.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	412	0.540	ug/l #	42
4) Vinyl Chloride	2.00	62	527	0.791	ug/l #	43
11) Tert butyl alcohol	4.78	59	66	2.011	ug/l #	82
12) 1,1-Dichloroethene	3.96	96	105	0.247	ug/l #	1
13) Acrolein	3.61	56	199	8.097	ug/l #	13
16) Acetone	3.82	43	1859	Below Cal		93
17) Carbon Disulfide	4.04	76	608	0.449	ug/l #	75
18) Methyl Acetate	4.33	43	1543	2.346	ug/l #	86
20) Methylene Chloride	4.54	84	1009	1.709	ug/l #	81
23) Vinyl Acetate	5.92	43	323	0.240	ug/l #	76
25) 2-Butanone	6.85	43	68	0.285	ug/l #	53
29) Tetrahydrofuran	7.21	42	70	0.447	ug/l #	39
31) Cyclohexane	7.66	56	1086	Below Cal	#	26
36) 1,1-Dichloropropene	7.67	75	3851	5.002	ug/l #	43
38) Carbon Tetrachloride	7.66	117	5151	6.928	ug/l #	14
43) Isopropyl Acetate	8.29	43	7477	8.397	ug/l #	64
51) 4-Methyl-2-Pentanone	9.98	43	183	0.368	ug/l #	39
59) 2-Hexanone	10.59	43	189	0.609	ug/l	78
71) Bromoform	12.40	173	104	0.624	ug/l #	1
73) Isopropylbenzene	12.25	105	101	0.256	ug/l #	49
74) N-amyl acetate	12.08	43	585	5.328	ug/l #	46
76) 1,2,3-Trichloropropane	12.40	75	5323	75.885	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	5323	262.953	ug/l #	4
82) 4-Chlorotoluene	12.77	91	60	0.235	ug/l #	41
84) 1,2,4-Trimethylbenzene	13.17	105	66	0.210	ug/l #	31
89) n-Butylbenzene	13.62	91	201	0.818	ug/l #	34
95) Naphthalene	15.14	128	214	4.008	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.32	180	29	0.404	ug/l #	12

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

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