

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042520\
 Data File : VV015712.D
 Acq On : 25 Apr 2020 22:31
 Operator : SY/MD
 Sample : L2413-19
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :
 ETKM8

Quant Time: Apr 27 05:42:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Apr 27 01:12:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	126304	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	122990	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	57505	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	37491	5.68	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	113.60%
7) Chloroethane-d5	1.58	69	27449	4.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.40%
11) 1,1-Dichloroethene-d2	2.12	63	57873	4.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.20%
20) 2-Butanone-d5	3.92	46	108476	51.18	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.36%
24) Chloroform-d	4.38	84	70227	4.57	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.40%
26) 1,2-Dichloroethane-d4	5.06	65	39927	4.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.80%
32) Benzene-d6	5.08	84	130308	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.80%
36) 1,2-Dichloropropane-d6	6.10	67	43637	4.65	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.00%
41) Toluene-d8	7.34	98	119491	4.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.80%
43) trans-1,3-Dichloropropene-	7.65	79	11094	3.06	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	61.20%
46) 2-Hexanone-d5	8.11	63	78479	44.37	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.74%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	31308	4.48	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.60%
64) 1,2-Dichlorobenzene-d4	11.65	152	46832	4.79	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	1804556	180.530	ug/L	100
12) 1,1-Dichloroethene	2.13	96	25762	3.505	ug/L	91
13) Acetone	2.19	43	2233	1.517	ug/L	74
18) trans-1,2-Dichloroethene	2.78	96	91062	11.063	ug/L	100
22) cis-1,2-Dichloroethene	3.94	96	11010875	1209.893	ug/L	96
30) Cyclohexane	4.71	56	8140	0.546	ug/L	96
34) Trichloroethene	5.94	95	695588	71.680	ug/L	98
35) Methylcyclohexane	6.16	83	3400	0.228	ug/L	92
42) Toluene	7.42	91	3241	0.086	ug/L	97
47) Tetrachloroethene	8.00	164	1234779	176.720	ug/L	96

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

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