

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042920\
 Data File : VV015816.D
 Acq On : 30 Apr 2020 02:28
 Operator : SY/MD
 Sample : L2431-10
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKR9

Quant Time: Apr 30 08:17:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Apr 30 01:35:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	125791	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	120916	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	58287	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	35080	5.34	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.80%
7) Chloroethane-d5	1.58	69	31797	5.02	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.40%
11) 1,1-Dichloroethene-d2	2.12	63	51880	3.61	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.20%
20) 2-Butanone-d5	3.91	46	89676	42.48	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.96%
24) Chloroform-d	4.38	84	60094	3.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.40%
26) 1,2-Dichloroethane-d4	5.06	65	38256	4.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.20%
32) Benzene-d6	5.08	84	134730	4.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.40%
36) 1,2-Dichloropropane-d6	6.10	67	42121	4.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.40%
41) Toluene-d8	7.34	98	119752	4.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.40%
43) trans-1,3-Dichloropropene-	7.65	79	12709	3.56	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.20%
46) 2-Hexanone-d5	8.11	63	66183	38.06	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.12%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	27944	4.07	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.40%
64) 1,2-Dichlorobenzene-d4	11.65	152	43239	4.36	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.20%

Target Compounds

					Ovalue
3) Chloromethane	1.25	50	22723	2.438 ug/L	97
13) Acetone	2.18	43	4734	3.230 ug/L	90
25) Chloroform	4.40	83	16593	0.971 ug/L	96
33) Benzene	5.13	78	6820	0.197 ug/L	100
42) Toluene	7.41	91	4267	0.116 ug/L	100
52) Ethylbenzene	9.04	91	8455	0.198 ug/L	95
53) m,p-xylene	9.16	106	1799	0.115 ug/L	94
54) o-xylene	9.57	106	4182	0.276 ug/L	99
55) Styrene	9.59	104	1643	0.064 ug/L	100
56) Isopropylbenzene	9.95	105	2244	0.053 ug/L	97

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

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