

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050120\
 Data File : VV015869.D
 Acq On : 01 May 2020 19:35
 Operator : SY/MD
 Sample : L2432-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKT0

Quant Time: May 02 05:59:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat May 02 00:06:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	126865	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	123901	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	60426	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	29798	4.49	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.80%
7) Chloroethane-d5	1.58	69	28340	4.44	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.80%
11) 1,1-Dichloroethene-d2	2.12	63	45626	3.14	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.80%
20) 2-Butanone-d5	3.94	46	95808	45.01	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.02%
24) Chloroform-d	4.38	84	61754	4.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.00%
26) 1,2-Dichloroethane-d4	5.06	65	38455	4.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.00%
32) Benzene-d6	5.08	84	123825	4.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.80%
36) 1,2-Dichloropropane-d6	6.10	67	40213	4.26	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.20%
41) Toluene-d8	7.34	98	110010	3.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.40%
43) trans-1,3-Dichloropropene-	7.65	79	13172	3.60	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.00%
46) 2-Hexanone-d5	8.11	63	65269	36.63	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.26%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	28928	4.11	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.20%
64) 1,2-Dichlorobenzene-d4	11.65	152	42852	4.17	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	83.40%

Target Compounds

					Ovalue
25) Chloroform	4.41	83	6181	0.359 ug/L	92
33) Benzene	5.13	78	14700	0.415 ug/L	100
42) Toluene	7.41	91	3775	0.100 ug/L	99
52) Ethylbenzene	9.04	91	12013	0.274 ug/L	91
53) m,p-xylene	9.16	106	2555	0.159 ug/L	98
54) o-xylene	9.57	106	4242	0.273 ug/L	99

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

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