

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020321\
 Data File : VU042245.D
 Acq On : 03 Feb 2021 20:14
 Operator : SY/MD
 Sample : M1259-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F1E63

Quant Time: Feb 04 04:27:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Feb 04 04:20:04 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	101614	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	92950	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.822	152	49625	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	30347	4.63	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 92.60%			
7) Chloroethane-d5	1.919	69	26387	5.00	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.00%			
11) 1,1-Dichloroethene-d2	2.575	63	55167	3.82	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 76.40%			
20) 2-Butanone-d5	4.645	46	124502	52.05	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.10%			
24) Chloroform-d	5.073	84	66859	4.88	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.60%			
26) 1,2-Dichloroethane-d4	5.713	65	43062	5.26	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 105.20%			
32) Benzene-d6	5.735	84	126645	5.22	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 104.40%			
36) 1,2-Dichloropropane-d6	6.700	67	41718	5.33	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 106.60%			
41) Toluene-d8	7.906	98	116834	5.09	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.80%			
43) trans-1,3-Dichloroprop...	8.189	79	17130	4.32	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 86.40%			
46) 2-Hexanone-d5	8.645	63	89938	52.05	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 104.10%			
57) 1,1,2,2-Tetrachloroeth...	10.764	84	33660	5.01	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 100.20%			
64) 1,2-Dichlorobenzene-d4	12.201	152	46636	5.23	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.60%			
Target Compounds						Qvalue
5) Vinyl chloride	1.607	62	26064	3.19	ug/L	98
13) Acetone	2.658	43	3536	2.22	ug/L	84
30) Cyclohexane	5.401	56	24659	1.87	ug/L	96
33) Benzene	5.787	78	4886	0.18	ug/L	100
42) Toluene	7.976	91	3040	0.10	ug/L	90
47) Tetrachloroethene	8.558	164	1015	0.17	ug/L	85
52) Ethylbenzene	9.578	91	6867	0.20	ug/L	96
53) m,p-Xylene	9.700	106	10850	0.85	ug/L	91
54) o-Xylene	10.108	106	8270	0.67	ug/L	99

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

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