

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112122\
 Data File : VU052016.D
 Acq On : 22 Nov 2022 00:07
 Operator : JC/MD
 Sample : N5716-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0B25

Quant Time: Nov 22 01:07:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 22 01:03:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	431313	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	419977	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	151614	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	175885	47.058	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.120%
7) Chloroethane-d5	1.903	69	150157	50.727	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.460%
11) 1,1-Dichloroethene-d2	2.565	63	204302	36.876	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.760%
21) 2-Butanone-d5	4.617	46	241814	107.662	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.660%
24) Chloroform-d	5.060	84	303034	49.484	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.960%
26) 1,2-Dichloroethane-d4	5.697	65	189025	51.322	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.640%
32) Benzene-d6	5.723	84	633009	50.567	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.140%
36) 1,2-Dichloropropane-d6	6.687	67	206854	51.436	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.880%
41) Toluene-d8	7.896	98	516862	46.212	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.420%
43) trans-1,3-Dichloroprop...	8.176	79	80635	47.100	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.200%
47) 2-Hexanone-d5	8.629	63	165120	105.253	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.250%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	322162	50.636	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.280%
66) 1,2-Dichlorobenzene-d4	12.189	152	174204	55.562	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.120%

Target Compounds Qvalue

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

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