

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071522\
 Data File : VU049740.D
 Acq On : 15 Jul 2022 16:35
 Operator : SY/MD
 Sample : N3679-12ME
 Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5B52ME

Quant Time: Jul 15 23:07:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 15 23:03:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	216754	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	207254	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	96469	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	36280	19.838	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	39.680%#
7) Chloroethane-d5	1.877	69	25553	19.330	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	38.660%#
11) 1,1-Dichloroethene-d2	2.523	63	82127	25.423	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.840%#
21) 2-Butanone-d5	4.639	46	206734	132.417	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	132.420%#
24) Chloroform-d	5.057	84	156521	48.321	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.640%
26) 1,2-Dichloroethane-d4	5.697	65	112190	51.175	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.340%
32) Benzene-d6	5.719	84	266042	42.254	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.500%
36) 1,2-Dichloropropane-d6	6.687	67	108371	51.171	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.340%
41) Toluene-d8	7.896	98	223985	40.850	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.700%
43) trans-1,3-Dichloroprop...	8.179	79	40496	45.385	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.760%
47) 2-Hexanone-d5	8.658	63	132641	139.234	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	139.230%#
56) 1,1,2,2-Tetrachloroeth...	10.764	84	186345	62.885	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	125.760%#
66) 1,2-Dichlorobenzene-d4	12.195	152	100767	55.401	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.800%
Target Compounds						
16) Methylene chloride	3.028	84	6570	3.367	ug/L	Qvalue 86

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

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