

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
 Data File : VU048000.D
 Acq On : 13 Apr 2022 13:53
 Operator : SY/MD
 Sample : N2293-16ME
 Misc : 6.02g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNP4ME

Quant Time: Apr 14 03:08:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 14 02:49:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	285426	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	301751	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	161042	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	43534	21.033	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	42.060%#
7) Chloroethane-d5	1.877	69	28175	17.264	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	34.520%#
11) 1,1-Dichloroethene-d2	2.546	63	54436	14.375	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	28.740%#
21) 2-Butanone-d5	4.629	46	180583	101.647	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.650%
24) Chloroform-d	5.060	84	132048	34.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.740%#
26) 1,2-Dichloroethane-d4	5.700	65	99571	42.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.740%
32) Benzene-d6	5.723	84	227649	29.982	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	59.960%#
36) 1,2-Dichloropropane-d6	6.690	67	91402	39.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.400%
41) Toluene-d8	7.899	98	173105	23.400	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	46.800%#
43) trans-1,3-Dichloroprop...	8.182	79	38612	32.684	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.360%
47) 2-Hexanone-d5	8.649	63	144042	105.520	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.520%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	194053	48.491	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.980%
66) 1,2-Dichlorobenzene-d4	12.195	152	96587	33.712	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.420%#
Target Compounds						
					Qvalue	
33) Benzene	5.771	78	111164	12.727	ug/L	100
42) Toluene	7.970	91	40200	4.195	ug/L	100
51) Chlorobenzene	9.449	112	124039	19.062	ug/L	96
65) 1,4-Dichlorobenzene	11.838	146	5736	1.145	ug/L	98
67) 1,2-Dichlorobenzene	12.218	146	10238	2.115	ug/L	100

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

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