

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
 Data File : VU047994.D
 Acq On : 13 Apr 2022 11:38
 Operator : SY/MD
 Sample : N2290-01ME
 Misc : 3.15g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFFC8ME

Quant Time: Apr 14 03:07:04 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	319812	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	346790	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	197071	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	48493	20.910	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	41.820%#
7) Chloroethane-d5	1.874	69	29338	16.043	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	32.080%#
11) 1,1-Dichloroethene-d2	2.546	63	64503	15.202	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	30.400%#
21) 2-Butanone-d5	4.629	46	206847	103.912	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.910%
24) Chloroform-d	5.063	84	143402	33.794	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	67.580%#
26) 1,2-Dichloroethane-d4	5.700	65	95406	36.658	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.320%
32) Benzene-d6	5.723	84	230469	26.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	52.820%#
36) 1,2-Dichloropropane-d6	6.690	67	92071	34.356	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	68.720%#
41) Toluene-d8	7.899	98	183588	21.594	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	43.180%#
43) trans-1,3-Dichloroprop...	8.182	79	41964	30.908	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.820%
47) 2-Hexanone-d5	8.645	63	168369	107.322	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.320%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	233144	50.693	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.380%
66) 1,2-Dichlorobenzene-d4	12.195	152	138714	39.564	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.120%#
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	11574	1.548	ug/L	91
65) 1,4-Dichlorobenzene	11.838	146	7843	1.279	ug/L	98
67) 1,2-Dichlorobenzene	12.214	146	4250	0.717	ug/L #	86

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

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