

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
 Data File : VU048035.D
 Acq On : 14 Apr 2022 03:45
 Operator : SY/MD
 Sample : N2387-09 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J75

Quant Time: Apr 14 07:20:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 14 06:53:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	319426	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	340199	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	176086	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	100722	43.483	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.960%
7) Chloroethane-d5	1.916	69	92315	50.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.080%
11) 1,1-Dichloroethene-d2	2.572	63	137729	32.499	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.000%
21) 2-Butanone-d5	4.620	46	190698	95.916	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.920%
24) Chloroform-d	5.067	84	204941	48.354	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.700%
26) 1,2-Dichloroethane-d4	5.703	65	135261	52.034	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.060%
32) Benzene-d6	5.729	84	410578	47.963	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.920%
36) 1,2-Dichloropropane-d6	6.690	67	136350	51.865	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.720%
41) Toluene-d8	7.899	98	359432	43.096	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	8.179	79	53435	40.120	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.240%
47) 2-Hexanone-d5	8.632	63	137069	89.064	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.060%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	210757	46.713	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.420%
66) 1,2-Dichlorobenzene-d4	12.195	152	160130	51.115	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.240%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.054	84	3447	1.371	ug/L	97
51) Chlorobenzene	9.446	112	4138	0.564	ug/L	94

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

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