

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051922\
 Data File : VU048630.D
 Acq On : 19 May 2022 15:20
 Operator : SY/MD
 Sample : N2843-13ME
 Misc : 7.01g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4J3ME

Quant Time: May 20 04:41:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 20 04:37:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	204272	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	202572	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	116808	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	44568	35.622	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.240%
7) Chloroethane-d5	1.912	69	39177	41.795	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.600%
11) 1,1-Dichloroethene-d2	2.568	63	84095	29.720	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.440%#
21) 2-Butanone-d5	4.623	46	111207	93.402	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.400%
24) Chloroform-d	5.066	84	151726	47.990	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.980%
26) 1,2-Dichloroethane-d4	5.703	65	111885	50.161	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.320%
32) Benzene-d6	5.729	84	257668	45.704	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.400%
36) 1,2-Dichloropropane-d6	6.693	67	76638	46.305	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.600%
41) Toluene-d8	7.899	98	236479	44.594	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.180%
43) trans-1,3-Dichloroprop...	8.182	79	46903	44.317	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.640%
47) 2-Hexanone-d5	8.635	63	84435	93.025	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.020%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	130322	47.586	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.180%
66) 1,2-Dichlorobenzene-d4	12.195	152	112270	47.016	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.040%
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	3606	3.728	ug/L	77
25) Chloroform	5.089	83	28817	9.407	ug/L	92
38) Bromodichloromethane	7.108	83	8105	3.385	ug/L #	97
42) Toluene	7.976	91	7931	1.229	ug/L	97
49) Dibromochloromethane	8.812	129	3549	1.742	ug/L	93

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

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