

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
 Data File : VU059321.D
 Acq On : 18 Jun 2024 19:08
 Operator : MD/SY
 Sample : P2856-13
 Misc : 4.35g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0SH5

Quant Time: Jun 19 05:37:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 19 05:32:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	173445	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	177249	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	83493	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	36018	34.683	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.360%
7) Chloroethane-d5	1.872	69	21005	23.612	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	47.220%#
11) 1,1-Dichloroethene-d2	2.534	63	50583	24.677	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	49.360%#
21) 2-Butanone-d5	4.628	46	68067	69.538	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	69.540%
24) Chloroform-d	5.052	84	80512	38.945	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.880%
26) 1,2-Dichloroethane-d4	5.692	65	53197	41.983	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.960%
32) Benzene-d6	5.714	84	161052	39.589	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.180%
36) 1,2-Dichloropropane-d6	6.682	67	53649	38.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.500%
41) Toluene-d8	7.894	98	136508	39.528	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.060%#
43) trans-1,3-Dichloroprop...	8.177	79	21254	37.486	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.980%
47) 2-Hexanone-d5	8.643	63	46105	71.079	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.080%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	90164	37.981	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.960%
66) 1,2-Dichlorobenzene-d4	12.193	152	53348	42.815	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.640%
Target Compounds						
					Qvalue	
34) Trichloroethene	6.541	95	2313	1.476	ug/L	92
46) Tetrachloroethene	8.550	164	9923	9.506	ug/L	79

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

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