

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071524\
 Data File : VU059948.D
 Acq On : 15 Jul 2024 13:56
 Operator : MD/SY
 Sample : P3178-06ME
 Misc : 9.60g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4BT1ME

Quant Time: Jul 16 05:48:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 16 05:46:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	227014	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	240072	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	118402	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	49353	33.859	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.720%
7) Chloroethane-d5	1.869	69	20731	16.909	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	33.820%#
11) 1,1-Dichloroethene-d2	2.531	63	65402	25.257	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.520%#
21) 2-Butanone-d5	4.628	46	102543	101.231	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.230%
24) Chloroform-d	5.052	84	110823	39.262	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.520%
26) 1,2-Dichloroethane-d4	5.692	65	69617	41.480	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.960%
32) Benzene-d6	5.714	84	219147	35.648	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.300%
36) 1,2-Dichloropropane-d6	6.682	67	73847	38.813	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.620%
41) Toluene-d8	7.891	98	189286	32.378	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	64.760%#
43) trans-1,3-Dichloroprop...	8.177	79	31404	35.273	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.540%
47) 2-Hexanone-d5	8.637	63	76487	95.388	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.390%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	136970	46.902	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.800%
66) 1,2-Dichlorobenzene-d4	12.193	152	86752	39.872	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.740%#

Target Compounds Qvalue

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

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