

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061424\
 Data File : VU059250.D
 Acq On : 14 Jun 2024 16:10
 Operator : MD/SY
 Sample : P2775-16ME
 Misc : 3.11g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4CA1ME

Quant Time: Jun 15 02:52:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 15 02:48:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	297995	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	302832	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	143729	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	42671	23.916	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	47.840%#
7) Chloroethane-d5	1.872	69	38868	25.431	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	50.860%#
11) 1,1-Dichloroethene-d2	2.538	63	68045	19.321	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	38.640%#
21) 2-Butanone-d5	4.618	46	237164	141.023	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	141.020%#
24) Chloroform-d	5.052	84	159078	44.787	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.580%
26) 1,2-Dichloroethane-d4	5.692	65	103049	47.335	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.680%
32) Benzene-d6	5.714	84	267580	38.498	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.000%
36) 1,2-Dichloropropane-d6	6.682	67	109524	45.702	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.400%
41) Toluene-d8	7.891	98	208855	35.397	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.800%#
43) trans-1,3-Dichloroprop...	8.174	79	41342	42.677	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.360%
47) 2-Hexanone-d5	8.637	63	150253	135.581	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	135.580%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	247245	60.959	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	121.920%#
66) 1,2-Dichlorobenzene-d4	12.190	152	115497	53.847	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.700%

Target Compounds Qvalue

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

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