

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071524\
 Data File : VU059949.D
 Acq On : 15 Jul 2024 14:20
 Operator : MD/SY
 Sample : P3178-03ME
 Misc : 4.90g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4BS8ME

Quant Time: Jul 16 05:49:04 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	199928	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	215430	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	110090	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	43724	34.062	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.120%
7) Chloroethane-d5	1.866	69	19525	18.083	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	36.160%#
11) 1,1-Dichloroethene-d2	2.534	63	57888	25.384	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.760%#
21) 2-Butanone-d5	4.627	46	100561	112.724	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.720%
24) Chloroform-d	5.052	84	100773	40.538	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.080%
26) 1,2-Dichloroethane-d4	5.692	65	66017	44.664	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.320%
32) Benzene-d6	5.717	84	200238	36.298	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.600%
36) 1,2-Dichloropropane-d6	6.685	67	68940	40.378	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.760%
41) Toluene-d8	7.891	98	173577	33.087	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	66.180%#
43) trans-1,3-Dichloroprop...	8.177	79	29525	36.955	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.920%
47) 2-Hexanone-d5	8.637	63	72039	100.117	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.120%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	134245	51.227	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.460%
66) 1,2-Dichlorobenzene-d4	12.193	152	83237	41.145	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.300%

Target Compounds Qvalue

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

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