

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071124\
 Data File : VU059908.D
 Acq On : 11 Jul 2024 15:21
 Operator : MD/SY
 Sample : P3177-16ME
 Misc : 5.52g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4BY2ME

Quant Time: Jul 12 02:06:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 12 02:03:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	223668	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	237449	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	104865	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	51425	35.809	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.620%
7) Chloroethane-d5	1.891	69	39072	32.346	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	64.700%#
11) 1,1-Dichloroethene-d2	2.547	63	67606	26.499	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.000%#
21) 2-Butanone-d5	4.627	46	87494	87.667	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.670%
24) Chloroform-d	5.052	84	112765	40.548	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.100%
26) 1,2-Dichloroethane-d4	5.692	65	71600	43.300	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.600%
32) Benzene-d6	5.714	84	227711	37.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.900%
36) 1,2-Dichloropropane-d6	6.682	67	75789	40.273	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.540%
41) Toluene-d8	7.891	98	193603	33.482	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	66.960%#
43) trans-1,3-Dichloroprop...	8.174	79	31649	35.940	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.880%
47) 2-Hexanone-d5	8.643	63	61120	77.065	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.070%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	125850	43.570	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.140%
66) 1,2-Dichlorobenzene-d4	12.190	152	78794	40.890	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.780%

Target Compounds Qvalue

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

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