

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061424\
 Data File : VU059260.D
 Acq On : 14 Jun 2024 20:02
 Operator : MD/SY
 Sample : P2856-02ME
 Misc : 3.73g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0SE4ME

Quant Time: Jun 15 02:54:52 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	6.242	114	281022	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	293012	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	150397	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	34688	20.616	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	41.240%#
7) Chloroethane-d5	1.891	69	39407	27.340	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	54.680%#
11) 1,1-Dichloroethene-d2	2.554	63	52847	15.912	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	31.820%#
21) 2-Butanone-d5	4.605	46	180119	113.571	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.570%
24) Chloroform-d	5.052	84	128684	38.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.840%
26) 1,2-Dichloroethane-d4	5.692	65	79725	38.833	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.660%
32) Benzene-d6	5.717	84	207574	30.866	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	61.740%#
36) 1,2-Dichloropropane-d6	6.682	67	86061	37.115	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.220%
41) Toluene-d8	7.891	98	161544	28.296	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	56.600%#
43) trans-1,3-Dichloroprop...	8.174	79	31357	33.455	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.900%
47) 2-Hexanone-d5	8.624	63	102473	95.566	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.570%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	186681	47.570	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.140%
66) 1,2-Dichlorobenzene-d4	12.187	152	94995	42.325	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.640%
Target Compounds						
63) 1,2,4-Trimethylbenzene	11.466	105	16114	1.939	ug/L	Qvalue 97

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

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