

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072022\
 Data File : VU049797.D
 Acq On : 20 Jul 2022 10:28
 Operator : SY/MD
 Sample : VU0720MBL01
 Misc : 5.00g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK162

Quant Time: Jul 21 04:22:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 21 04:19:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	174121	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	161899	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	65367	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	71633	48.759	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.520%
7) Chloroethane-d5	1.903	69	55525	52.286	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.580%
11) 1,1-Dichloroethene-d2	2.562	63	89612	34.532	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.060%
21) 2-Butanone-d5	4.623	46	145174	115.754	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.750%
24) Chloroform-d	5.063	84	137064	52.675	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.340%
26) 1,2-Dichloroethane-d4	5.700	65	97024	55.093	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.180%
32) Benzene-d6	5.726	84	253059	51.451	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.900%
36) 1,2-Dichloropropane-d6	6.690	67	92253	55.764	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.520%
41) Toluene-d8	7.896	98	204072	47.645	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.280%
43) trans-1,3-Dichloroprop...	8.179	79	35894	51.496	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.000%
47) 2-Hexanone-d5	8.632	63	72102	96.889	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.890%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	124677	53.861	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.720%
66) 1,2-Dichlorobenzene-d4	12.192	152	67808	55.018	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.040%

Target Compounds Qvalue

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

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