

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
 Data File : VU059532.D
 Acq On : 26 Jun 2024 18:27
 Operator : MD/SY
 Sample : P2987-12ME
 Misc : 5.89g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COTA1ME

Quant Time: Jun 27 04:42:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 27 04:10:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	316308	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	324088	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	155299	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.593	65	89728	47.378	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.760%
7) Chloroethane-d5	1.869	69	42584	26.249	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	52.500%#
11) 1,1-Dichloroethene-d2	2.535	63	117822	31.518	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.040%
21) 2-Butanone-d5	4.621	46	161358	90.392	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.390%
24) Chloroform-d	5.049	84	176411	46.791	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.580%
26) 1,2-Dichloroethane-d4	5.692	65	111374	48.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.400%
32) Benzene-d6	5.715	84	368357	49.522	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.040%
36) 1,2-Dichloropropane-d6	6.682	67	117756	45.914	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.820%
41) Toluene-d8	7.891	98	322305	51.042	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.080%
43) trans-1,3-Dichloroprop...	8.174	79	49810	48.047	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.100%
47) 2-Hexanone-d5	8.637	63	118385	99.819	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.820%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	205182	47.271	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.540%
66) 1,2-Dichlorobenzene-d4	12.190	152	132518	57.179	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.360%

Target Compounds Qvalue

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

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