

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032622\
 Data File : VW025202.D
 Acq On : 26 Mar 2022 16:49
 Operator : SY/MD
 Sample : N2083-07DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW607DL

Quant Time: Mar 28 02:02:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Mar 28 01:44:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	154545	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	145496	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	62833	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	70202	4.863	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.200%
7) Chloroethane-d5	1.568	69	61731	5.095	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.000%
11) 1,1-Dichloroethene-d2	2.108	63	110190	3.524	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.400%
20) 2-Butanone-d5	3.918	46	63608	44.234	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.460%
24) Chloroform-d	4.349	84	89495	4.750	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.000%
26) 1,2-Dichloroethane-d4	5.034	65	41731	5.011	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.200%
32) Benzene-d6	5.050	84	186113	5.056	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.200%
36) 1,2-Dichloropropane-d6	6.072	67	53111	5.148	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.000%
41) Toluene-d8	7.317	98	163150	4.832	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.600%
43) trans-1,3-Dichloroprop...	7.625	79	15737	4.676	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.600%
46) 2-Hexanone-d5	8.092	63	59087	48.614	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.220%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	32483	4.722	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	54587	5.409	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.200%
Target Compounds						Qvalue
5) Vinyl chloride	1.311	62	2392	0.118	ug/L #	49
8) Chloroethane	1.584	64	52435	4.109	ug/L	97
18) trans-1,2-Dichloroethene	2.764	96	554	0.050	ug/L #	75
19) 1,1-Dichloroethane	3.195	63	38392	2.059	ug/L	99
22) cis-1,2-Dichloroethene	3.915	96	2046	0.180	ug/L	95
25) Chloroform	4.381	83	2658	0.128	ug/L	96
29) 1,1,1-Trichloroethane	4.606	97	19799	1.125	ug/L	99
34) Trichloroethene	5.918	95	7210	0.615	ug/L	96
47) Tetrachloroethene	7.979	164	3244	0.375	ug/L	89
52) Ethylbenzene	9.021	91	2075	0.043	ug/L	86
60) Isopropylbenzene	9.934	105	6691	0.161	ug/L	95
62) 1,3,5-Trimethylbenzene	10.545	105	810	0.043	ug/L	97

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

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